



2010
*Adopted Capital
Improvement Program
For The Years 2010 - 2014*

City of Shoreview, Minnesota

2010 – 2014 Capital Improvement Program

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December 22, 2009

Mayor, City Council and Citizens

The Capital Improvement Program (CIP) for the years 2010 through 2014 is enclosed.

Introduction

The proposed Capital Improvement Program (CIP) for the years 2010 through 2014 is enclosed. This CIP document is in three sections as follows: introductory, overview, and improvement projects.

- The introductory section includes this letter of transmittal and policy information.
- The overview section contains summary data about funding sources, project costs (by type of improvement), and cash flow projections for ongoing project funds.
- The improvement projects section contains detailed information by project, grouped by section according to the type of project. A one page summary, provided for each project, contains the proposed year of construction, estimated total cost by type of improvement, proposed resources to fund the project, and a narrative description of the project including the justification.

The projects in the CIP amount to \$28.2 million in spending over the next 5 years. This compares to \$32.3 million in last years' CIP.

As a planning document, the CIP makes a general policy statement through its allocation of limited resources to various community needs and requests. The document states Council prioritization of the limited resources available for capital project spending by identifying which projects should be included, when they should be constructed, and how they will be financed.

In addition, the CIP represents a tentative commitment to proceed with the planned projects unless circumstances or priorities change in the future. The commitment is more certain in the first year of the CIP, and becomes increasingly more tenuous in subsequent years. Nevertheless, the CIP can be thought of as the City's present plan and priority for improvements over the next 5 years. It should be noted that despite the tentative commitment implied by this document, adoption of the CIP does not authorize the construction of projects because State statutes and City policies govern the authorization of specific projects.

Capital Improvement Process

Key elements necessary for a successful CIP, and that have been considered by the City, include: identifying major public improvements needed to serve existing development or to support future growth, establishing when improvements should be provided, and determining how to pay for improvements. In addition, the CIP is evaluated in terms of its adherence to an overall Capital Improvement Fiscal Policy (a copy is provided following this letter).

Significant Projects

Replacement Costs – Because Shoreview is more than 96 percent developed; replacement costs are becoming a larger percentage of the CIP. For the next 5 years, approximately 80 percent of project costs are for repair, rehabilitation or reconstruction projects. The remaining costs are for new projects or acquisitions.

Street Rehabilitation – The rehabilitation strategy adopted in 2006 for local streets, and continuing in this CIP, focuses greater attention on street rehabilitation (mill and overlay) through the use of street improvement bonds. This allows street renewal dollars to be dedicated to street reconstruction projects.

Community Improvements – Council recreation goals are reflected in a number of CIP projects; including community center replacements (from exercise equipment to pool features), and replacement of playground structures at Ponds and Bucher parks.

Other improvements represent an outgrowth of the Park and Recreation Facility Analysis, including: improvements at Bucher park, and replacing the community center wading pool with a splash pad concept. It should be noted that some major park improvement items suggested by the plan are not funded in this CIP, including the Commons Master Plan.

Building Improvements – Renovation and expansion of the maintenance center including roof and mechanical system replacement, expanded locker areas, vehicle service bays and office areas, as well as site and yard improvements.

Approximately 47 percent of estimated project costs in the CIP are financed through debt issuance. This indicator is higher than normal for Shoreview due to street improvement bonds, and proposed improvements to the maintenance center. Reliance on debt for remaining projects is reduced through long-term replacement planning guided by the Comprehensive Infrastructure Replacement Plan and Policy.

Summary

The CIP was adopted by the City Council on December 21, 2009 per Minnesota Tax Law.. The CIP is a combined effort of the City Council and staff. As the document shows, the result is a CIP document that is comprehensive, informative and a strong investment strategy for public improvements in the next five years.

Capital Improvement Fiscal Policy

General Policy

Shoreview's capital improvement program reflects an assessment of the community's needs and ability to pay for major improvements. The policy governing this document is based on the belief that reinvestment for replacement, maintenance, or the increased efficiency of existing systems shall have priority over expansion of existing systems or the provision of new services.

Funding Priorities

Capital project spending decisions are generally made according to the following priorities:

1. Contribute to the public health and welfare
2. Maintain an existing system
3. Make an existing system more efficient
4. Expand an existing system or service or add a completely new public facility or service

Funding Principles

As a result, the following principles shall govern the implementation of the capital improvements program:

1. Obtain proper approvals prior to implementation.
2. Update the capital improvement program annually.
3. Coordinate development of the capital improvement program with the annual operating budget, including future operating costs associated with new initiatives.
4. Include all capital expenditures in excess of \$15,000 in the capital improvement program.

Infrastructure Replacement Policy

Objectives

1. Create a permanent program that is updated annually
2. Moderate annual increases in tax levies and user fees by developing a long-term financing strategy
3. Plan for capital costs and new debt and the impact on user fees
4. Avoid assessing property owners twice for improvements.

The City, as a whole, is primarily responsible for the payment of replacement and rehabilitation costs; therefore the maximum cost to be assessed for any reconstruction or rehabilitation improvement is limited to added improvements plus a proportionate share of project engineering and administrative costs. Adjusting tax levies and user fees gradually to support replacement costs avoids dramatic fluctuations caused by unanticipated replacement costs or insufficient fund balances. Therefore, the policy requires that projected replacement costs and cash flow projections be considered when determining tax levies and user fees in the future.

Funding

1. Street Renewal provides for reconstruction of residential streets.
2. General Fixed Asset Revolving provides for replacement of public safety buildings and equipment, city hall building, furnishings, mechanical systems, data processing equipment, park buildings, park improvements, and trails.
3. Water, Sewer, Surface Water and Street Lighting account for operation of utilities similar to private business enterprises and utility asset costs are supported through utility fees.
4. Central Garage accounts for operation of maintenance garage including the maintenance and acquisition of equipment. Central garage fees are established to cover replacement costs.

Infrastructure Replacement Costs

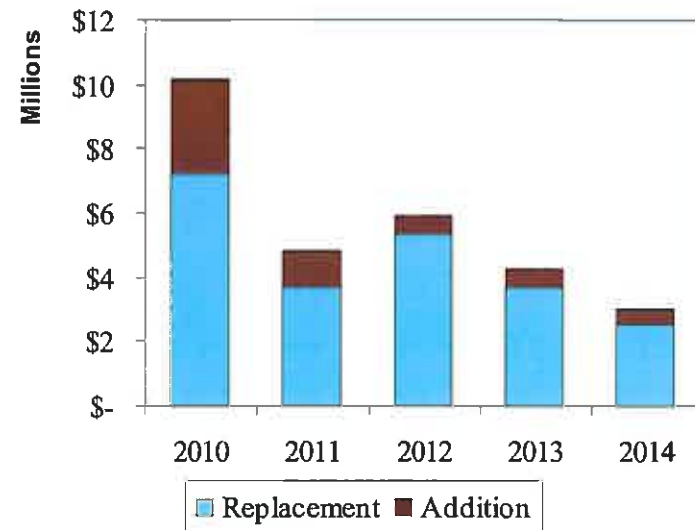
As the City continues to age, planning for the financing of repair, replacement and rehabilitation costs becomes more critical. During the mid 1980's, approximately one half of the projects included in the capital improvement program were replacement costs.

The first graph at right illustrates the portion of planned projects related to replacements and additions in each year of the CIP.

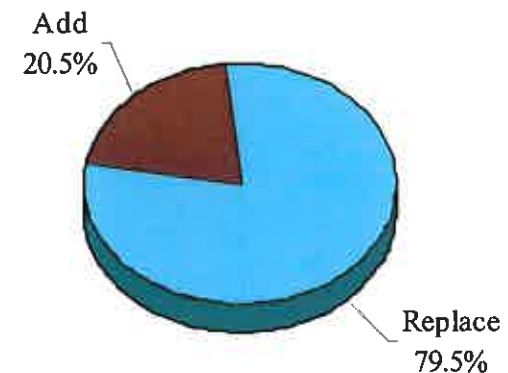
The pie chart at the lower right shows that over the next 5 years approximately 80 percent of the projects in the proposed capital improvement program are for repair, replacement or rehabilitation of existing assets. Improvements to the City's maintenance center were split (\$2 million is considered replacement cost and the remainder improvement).

The Shoreview City Council has, through the adoption of the City's Comprehensive Infrastructure Replacement policy, and their continued support for long-term capital replacement planning, indicated their commitment to maintaining quality services and facilities.

Capital Costs by Year



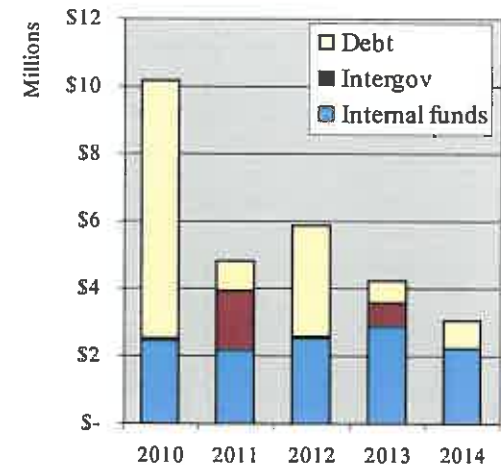
Total Project Costs
(5-Years Combined)



Summary of Funding Sources

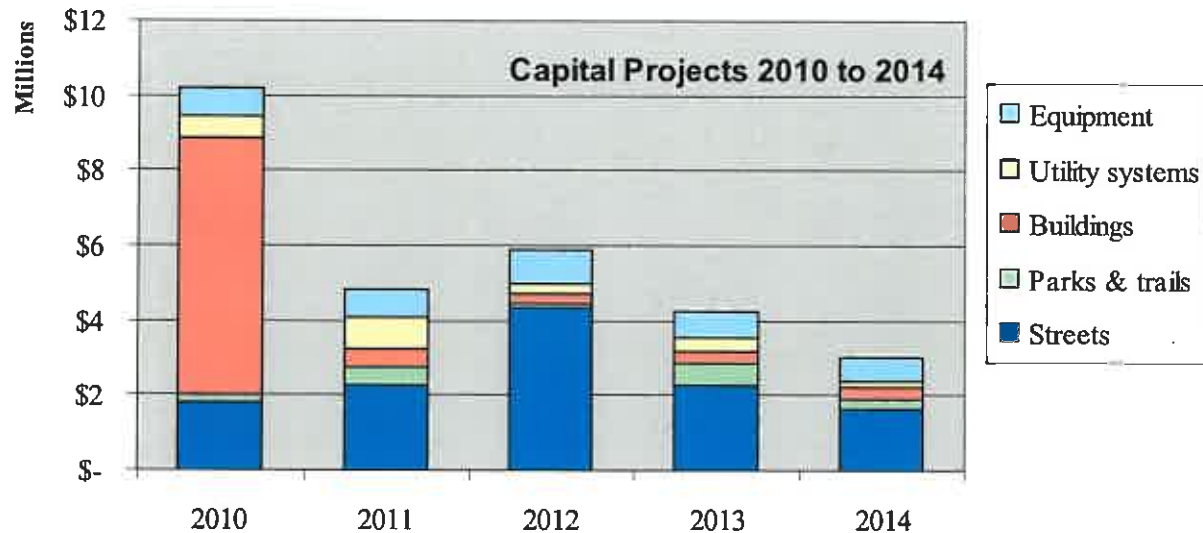
Funding sources	2010	2011	2012	2013	2014	Total
Debt						
General obligation bonds	\$ -	\$ -	\$ 2,500,000	\$ -	\$ -	\$ 2,500,000
CIB bonds	6,450,000	-	-	-	-	6,450,000
Improvement bonds	181,000	32,000	146,000	146,000	129,000	634,000
Water revenue bonds	325,000	575,000	294,000	221,000	297,000	1,712,000
Sewer revenue bonds	262,000	190,000	65,000	104,000	64,000	685,000
Surface water rev bonds	421,000	90,000	319,000	189,000	298,000	1,317,000
Subtotal debt	7,639,000	887,000	3,324,000	660,000	788,000	13,298,000
Intergovernmental						
Grant	75,000	-	50,000	-	-	125,000
MSA	-	1,750,000	-	700,000	-	2,450,000
Subtotal intergov.	75,000	1,750,000	50,000	700,000	-	2,575,000
Internal funds:						
General fund	-	-	800	-	-	800
Community center	-	-	-	-	-	-
Cable TV	18,500	17,500	10,500	-	23,500	70,000
Capital improvement	86,000	211,000	50,000	250,000	68,500	665,500
General fixed asset	741,808	1,046,562	786,015	893,827	705,255	4,173,467
Street renewal	925,000	296,100	1,021,400	937,000	894,300	4,073,800
Water fund	-	3,800	-	-	3,000	6,800
Sewer fund	-	3,800	-	-	3,000	6,800
Surface water mgmt	105,000	110,000	110,000	250,000	-	575,000
Street lighting fund	128,250	63,450	125,650	101,000	117,350	535,700
Central garage	467,500	438,000	423,500	452,000	433,000	2,214,000
Subtotal internal	2,472,058	2,190,212	2,527,865	2,883,827	2,247,905	12,321,867
Total	\$ 10,186,058	\$ 4,827,212	\$ 5,901,865	\$ 4,243,827	\$ 3,035,905	\$ 28,194,867

The table at left, and the graph below contain funding sources for the projects in the CIP.



Summary of Costs by Project Type

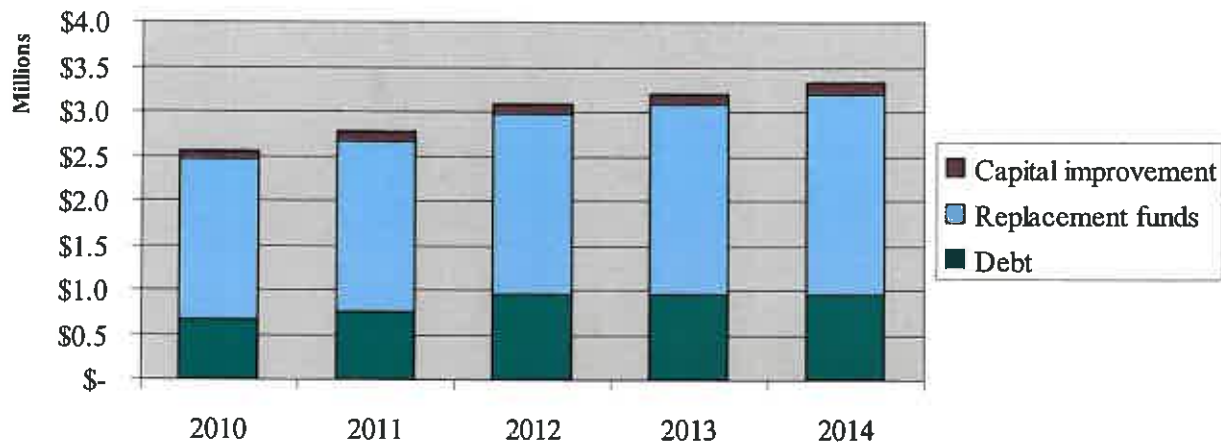
Project type	2010	2011	2012	2013	2014	Total
Collector streets	\$ -	\$ 1,992,000	\$ -	\$ 700,000	\$ -	\$ 2,692,000
Local streets	1,800,000	296,100	4,378,400	1,572,000	1,662,300	9,708,800
Community development	-	-	-	-	-	-
Traffic signals	-	-	-	-	-	-
Parks	129,000	383,000	-	500,000	107,000	1,119,000
Trails	70,000	70,000	70,000	73,000	140,000	423,000
Municipal buildings	6,892,100	518,000	288,500	344,000	330,000	8,372,600
Water	50,000	500,000	-	-	40,000	590,000
Sewer	210,000	55,000	-	60,000	30,000	355,000
Surface water	225,000	200,000	210,000	250,000	-	885,000
Street lighting	62,250	63,450	64,650	66,000	67,350	323,700
Major equipment	747,708	749,662	890,315	678,827	659,255	3,725,767
Total	\$ 10,186,058	\$ 4,827,212	\$ 5,901,865	\$ 4,243,827	\$ 3,035,905	\$ 28,194,867



Projected Capital and Debt Levies

Description	2010	2011	2012	2013	2014
Capital Replacements:					
Street renewal	\$ 700,000	\$ 760,000	\$ 830,000	\$ 910,000	\$1,000,000
General fixed asset revolving	1,100,000	1,150,000	1,180,000	1,210,000	1,240,000
Total Replacement Levies	\$1,800,000	\$1,910,000	\$2,010,000	\$2,120,000	\$2,240,000
Debt Service:					
Debt Service funds-existing debt	565,000	524,000	409,000	409,000	409,000
Debt Service funds-future debt	-	140,000	453,000	453,000	454,000
Contribution from General fund	100,000	100,000	100,000	100,000	100,000
Total Debt Levies	\$ 665,000	\$ 764,000	\$ 962,000	\$ 962,000	\$ 963,000
Capital Acquisition:					
Capital improvement fund	90,000	100,000	110,000	120,000	130,000
Total Capital and Debt Levies	\$2,555,000	\$2,774,000	\$3,082,000	\$3,202,000	\$3,333,000

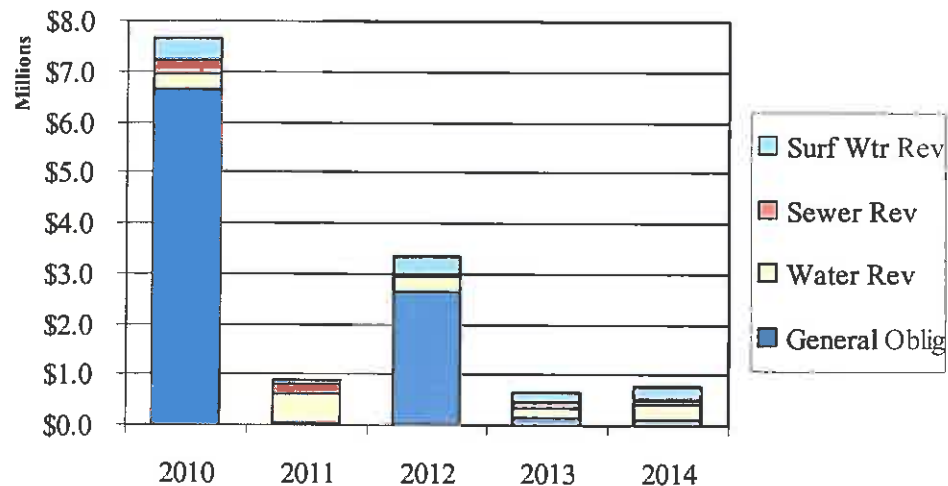
Tax levy projections for the capital and debt portion of the levy are shown in the table at left, and in the graph below.



Shoreview's Comprehensive Infrastructure Replacement Plan provides a long-term plan for the financing of capital replacement costs. This plan enables the City to balance the use of current and long-term resources to protect the long-term effectiveness of the City's funds.

Projected Debt Issuance

Description	2010	2011	2012	2013	2014	Total
General Obligation Bonds						
Improvement bonds	\$ 181,000	\$ 32,000	\$ 146,000	\$ 146,000	\$ 129,000	\$ 634,000
Maintenance center	6,450,000	-	-	-	-	6,450,000
Street improvement bonds	-	-	2,500,000	-	-	2,500,000
Total General Obligation	\$ 6,631,000	\$ 32,000	\$ 2,646,000	\$ 146,000	\$ 129,000	\$ 9,584,000
Revenue Bonds						
Water	325,000	575,000	294,000	221,000	297,000	1,712,000
Sewer	262,000	190,000	65,000	104,000	64,000	685,000
Surface Water	421,000	90,000	319,000	189,000	298,000	1,317,000
Total Revenue Bonds	\$ 1,008,000	\$ 855,000	\$ 678,000	\$ 514,000	\$ 659,000	\$ 3,714,000
Total Debt	\$ 7,639,000	\$ 887,000	\$ 3,324,000	\$ 660,000	\$ 788,000	\$ 13,298,000
Total Project Costs	\$ 10,109,058	\$ 4,827,212	\$ 5,901,865	\$ 4,320,827	\$ 3,035,905	\$ 28,194,867
Percent Financed by Debt						47.2%



Planned project costs over the next 5 years are \$28 million, as compared to projected debt issuance of \$13 million (47 percent of project costs). Without the cost of planned improvements to the maintenance center, approximately 31% of project costs are financed through debt issuance. This is possible due to the long-term financial planning efforts of the Comprehensive Infrastructure Replacement Plan. This plan identifies resources and funding mechanisms for projected replacement costs (covering a minimum of 40 years).

Street Renewal Fund (Infrastructure Reserve) Revenue and Expenditure Projections

	2009	2010	2011	2012	2013	2014
Revenues:						
Property taxes	\$ 650,000	\$ 700,000	\$ 760,000	\$ 830,000	\$ 910,000	\$ 1,000,000
Special assessments	8,131	7,277	7,277	7,277	7,277	7,277
Investment interest	94,900	87,400	82,100	104,300	101,100	104,300
Total Revenues	\$ 753,031	\$ 794,677	\$ 849,377	\$ 941,577	\$ 1,018,377	\$ 1,111,577
Expenditures:						
Street condition survey	4,500			13,000	13,000	13,000
Sealcoat	304,000	271,000	277,100	282,400	287,000	294,300
Crack fill	19,000	19,000	19,000	19,000	19,000	19,000
Emmert St Neighborhood	15,000	-	-	-	-	-
Woodbridge Neighborhood	600,000	-	-	-	-	-
Hawes, Demar, Rustic (E of 49)	-	635,000	-	-	-	-
County Rd F, Demar, Floral	-	-	-	707,000	-	-
Hansen, Oakridge Neighborhood	-	-	-	-	618,000	-
Turtle Lane Neighborhood	-	-	-	-	-	568,000
Total Expenditures	\$ 942,500	\$ 925,000	\$ 296,100	\$ 1,021,400	\$ 937,000	\$ 894,300
Change in Fund Balance						
Annual surplus (deficiency)	(189,469)	(130,323)	553,277	(79,823)	81,377	217,277
Estimated beginning balance	2,373,461	2,183,992	2,053,669	2,606,946	2,527,123	2,608,500
Estimated ending balance	\$ 2,183,992	\$ 2,053,669	\$ 2,606,946	\$ 2,527,123	\$ 2,608,500	\$ 2,825,777

Street reconstruction and rehabilitation is funded through the Infrastructure Reserve (street renewal) Fund, as part of the City's Comprehensive Infrastructure Replacement Plan. The minimum fund balance for the fund (per City policy) is two million dollars. The plan covers a minimum of 40 years, and provides funding for street maintenance efforts such as street reconstruction, resurfacing (mill and overlay), seal coating and crack filling. The table at left provides a summary of projected cash flow for the current year and the next 5 years (the term of the CIP).

General Fixed Asset Replacement Fund Revenue and Expenditure Projections

	2009	2010	2011	2012	2013	2014
Revenues:						
Property taxes	\$ 1,050,000	\$ 1,100,000	\$ 1,150,000	\$ 1,180,000	\$ 1,210,000	\$ 1,240,000
Investment interest	26,000	14,000	18,000	16,000	22,000	26,000
Total Revenues	\$ 1,076,000	\$ 1,114,000	\$ 1,168,000	\$ 1,196,000	\$ 1,232,000	\$ 1,266,000
Expenditures:						
CIP Projects						
Public safety	\$ 147,137	\$ 242,308	\$ 210,562	\$ 397,515	\$ 104,327	\$ 98,755
Park improvements	314,030	108,000	133,000	-	300,000	32,000
Trail improvements	66,000	70,000	70,000	92,000	73,000	140,000
Municipal buildings	720,473	200,000	542,000	176,000	304,000	280,000
Major equipment	129,370	121,500	91,000	120,500	122,500	89,500
Transfers out	206,000	206,000	206,000	206,000	206,000	206,000
Total Expenditures	\$ 1,583,010	\$ 947,808	\$ 1,252,562	\$ 992,015	\$ 1,109,827	\$ 846,255
Change in Fund Balance						
Annual surplus (deficiency)	(507,010)	166,192	(84,562)	203,985	122,173	419,745
Estimated beginning balance	913,822	406,812	573,004	488,442	692,427	814,600
Estimated ending balance	\$ 406,812	\$ 573,004	\$ 488,442	\$ 692,427	\$ 814,600	\$ 1,234,345

The General Fixed Asset Replacement Fund (GFAR) was created in 1989 as part of the City's Comprehensive Infrastructure Replacement Plan. The GFAR provides funding for all governmental capital assets including: fire stations, fire equipment, streets, street lights, city buildings (community center, city hall and park buildings), building mechanical systems, computer systems, park improvements, and trails. Projections are updated annually, and cover a minimum of 40 years. The table at left provides a summary of projected cash flow for the current year and the next 5 years (the term of the CIP).

Municipal State Aid Fund (MSA) Revenue and Expenditure Projections

	2009	2010	2011	2012	2013	2014
Revenues:						
Municipal state aid	\$ 612,000	\$ 612,000	\$ 612,000	\$ 612,000	\$ 612,000	\$ 612,000
Investment interest	10,800	14,000	24,500	2,200	14,500	13,000
Total Revenues	<u>\$ 622,800</u>	<u>\$ 626,000</u>	<u>\$ 636,500</u>	<u>\$ 614,200</u>	<u>\$ 626,500</u>	<u>\$ 625,000</u>
Expenditures:						
Collector Streets						
Hamline Ave (Lex-I)	-	-	1,750,000	-	-	-
Tanglewood Dr Rehabilitation	-	-	-	-	700,000	-
EVP Retrofit	11,000	-	-	-	-	-
Repay prior advance encumbrance	450,268	103,593	-	-	-	-
Total Expenditures	<u>\$ 461,268</u>	<u>\$ 103,593</u>	<u>\$ 1,750,000</u>	<u>\$ -</u>	<u>\$ 700,000</u>	<u>\$ -</u>
Change in Fund Balance						
Annual surplus (deficiency)	161,532	522,407	(1,113,500)	614,200	(73,500)	625,000
Estimated beginning balance	538,581	700,113	1,222,520	109,020	723,220	649,720
Estimated ending balance	<u>\$ 700,113</u>	<u>\$ 1,222,520</u>	<u>\$ 109,020</u>	<u>\$ 723,220</u>	<u>\$ 649,720</u>	<u>\$ 1,274,720</u>

The Municipal State Aid (MSA) Fund accounts for the City's allocation of the State-collected highway user tax. Funds are used for the reconstruction of designated State-aid streets within the City of Shoreview. The table at left provides a summary of projected cash flow for this fund over the next 5 years (the term of the CIP).

Capital Improvement Fund Revenue and Expenditure Projections

	2009	2010	2011	2012	2013	2014
Revenues:						
Property taxes	\$ 80,000	\$ 90,000	\$100,000	\$ 110,000	\$ 120,000	\$130,000
Assessments	611	611	611	612	-	-
Tall tower fees	110,000	110,000	110,000	110,000	-	-
PCS antenna fees	186,415	194,800	203,600	212,800	222,400	232,400
Public use dedication & other	2,000	2,000	2,000	2,000	2,000	-
Investment interest	16,000	2,000	6,000	6,000	12,000	9,300
Total Revenues	\$ 395,026	\$ 399,411	\$422,211	\$ 441,412	\$ 356,400	\$371,700
Expenditures:						
CIP Projects						
Park improvements	\$ 315,000	\$ 7,000	\$150,000	\$ -	\$ 200,000	\$ -
Trail improvements	-	-	-	-	-	-
Municipal buildings	358,250	74,000	40,000	50,000	40,000	50,000
Major equipment	3,500	5,000	21,000	-	10,000	18,500
Marketing	30,000	30,000	30,000	30,000	30,000	30,000
Transfer to Comm Cntr debt serv	165,000	165,000	165,000	165,000	165,000	165,000
Total Expenditures	\$ 871,750	\$ 281,000	\$406,000	\$ 245,000	\$ 445,000	\$263,500
Change in Fund Balance:						
Annual surplus (deficiency)	(476,724)	118,411	16,211	196,412	(88,600)	108,200
Estimated beginning balance	544,910	68,186	186,597	202,808	399,220	310,620
Estimated ending balance	\$ 68,186	\$ 186,597	\$202,808	\$ 399,220	\$ 310,620	\$418,820

The Capital Improvement Fund (formerly named the Park Improvement Fund) accounts for the accumulation of revenues dedicated to enhancements and improvements to City parks and the community center. The table at left provides a summary of projected cash flow for this fund for the current year and the next 5 years (the term of the CIP). It should be noted that tall tower fees end in 2012.

Tax Increment Financing District – City Center Revenue and Expenditure Projections

	2009	2010	2011	2012	2013	2014
Revenues:						
Tax increment receipts	\$ 434,889	\$ 452,000	\$ 470,000	\$ 489,000	\$ 509,000	\$ 529,000
Loan payments (Montessori)	21,750	21,750	21,750	-	-	-
TIF reimb (TIF Dist #4-TCCH)	50,000	50,000	50,000	50,000	-	-
Investment interest	-	-	-	-	-	-
Total Revenues	\$ 506,639	\$ 523,750	\$ 541,750	\$ 539,000	\$ 509,000	\$ 529,000
Expenditures:						
TIF Administration costs	4,000	3,000	3,000	3,000	3,000	3,000
Transfers out						
2004 Tax Increment Refunding	385,000	371,000	380,000	389,000	376,000	-
2007 Tax Increment Refunding	45,000	45,000	45,000	184,000	298,000	368,000
Total Expenditures	\$ 434,000	\$ 419,000	\$ 428,000	\$ 576,000	\$ 677,000	\$ 371,000
Change in Fund Balance						
Annual surplus (deficiency)	72,639	104,750	113,750	(37,000)	(168,000)	158,000
Estimated beginning balance	46,044	118,683	223,433	337,183	300,183	132,183
Estimated ending balance	\$ 118,683	\$ 223,433	\$ 337,183	\$ 300,183	\$ 132,183	\$ 290,183

The City Center TIF Fund collects tax increment receipts for parcels within TIF District #2. These funds are dedicated to the payment of the City's 2004 and 2007 TIF Refunding Bonds, as well as economic development efforts within the development district. Due to changes in state tax law that caused reductions in tax increment receipts, it is possible that the City will use a portion of future TIF District #1 tax increment receipts (through TIF pooling) to support payments on outstanding debt if future TIF receipts in TIF District #2 are insufficient to cover debt payments.

Cash flows will be monitored closely before future projects are approved for either TIF district #1 or #2.

Tax Increment Financing District – Non-Deluxe Parcels Revenue and Expenditure Projections

	2009	2010	2011	2012	2013	2014
Revenues:						
Tax increment receipts	\$ 613,515	\$ 613,515	\$ 613,515	\$ 613,515	\$ 613,515	\$ 613,515
Investment interest	12,000	24,500	37,200	50,100	63,300	76,800
Total Revenues	\$ 625,515	\$ 638,015	\$ 650,715	\$ 663,615	\$ 676,815	\$ 690,315
Expenditures:						
Miscellaneous (non-CIP items)						
Administration	3,000	3,000	3,000	3,000	3,000	3,000
Transfer to HRA	-	-	-	-	-	4,527,751
Total Expenditures	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000	\$4,530,751
Change in Fund Balance						
Annual surplus (deficiency)	622,515	635,015	647,715	660,615	673,815	(3,840,436)
Estimated beginning balance	600,761	1,223,276	1,858,291	2,506,006	3,166,621	3,840,436
Estimated ending balance	\$1,223,276	\$1,858,291	\$2,506,006	\$3,166,621	\$3,840,436	\$ -

The Non-Deluxe TIF Fund collects tax increment receipts for parcels within TIF District #1 other than the parcels owned by Deluxe Corporation. These funds are dedicated to economic development efforts within the development district. Due to changes in state tax law that caused reductions in tax increment receipts, in the future this fund could potentially provide added support for debt service payments in TIF District #2 (for payment of the 1997 and 1999 TIF Bonds) issued by the City. Cash flows will be monitored closely before future projects are approved for either TIF district #1 or #2.

Funds remaining at the end of the district life may be transferred to the City's HRA, subject to TIF plan amendments to occur in the future.

Tax Increment Financing District – Deluxe Parcels Revenue and Expenditure Projections

	2009	2010	2011	2012	2013	2014
Revenues:						
Tax increment receipts	\$ 474,417	\$ 474,417	\$ 474,417	\$ 474,417	\$ 474,417	\$ 474,417
Investment interest	400	100	100	100	1,600	11,100
Total Revenues	\$ 474,817	\$ 474,517	\$ 474,517	\$ 474,517	\$ 476,017	\$ 485,517
Expenditures:						
Miscellaneous (non-CIP items)						
TIF Administration costs	3,000	3,000	3,000	3,000	3,000	3,000
Transfer to HRA	-	-	-	-	-	1,035,156
Debt Payment						
Deluxe TIF Note	482,772	472,284	471,609	398,296	-	-
Total Expenditures	\$ 485,772	\$ 475,284	\$ 474,609	\$ 401,296	\$ 3,000	\$1,038,156
Change in Fund Balance						
Annual surplus (deficiency)	(10,955)	(767)	(92)	73,221	473,017	(552,639)
Estimated beginning balance	18,215	7,260	6,493	6,401	79,622	552,639
Estimated ending balance	\$ 7,260	\$ 6,493	\$ 6,401	\$ 79,622	\$ 552,639	\$ 0

The Deluxe TIF Fund collects tax increment receipts for parcels within TIF District #1 owned by Deluxe Corporation. These funds are dedicated first to payment of the 2002 TIF Refunding Bonds, second to payment of the Tax Increment Note with Deluxe, and third to economic development efforts within the development district. According to current projections, the Deluxe TIF note will be paid in full in 2012.

Funds remaining at the end of the district life may be transferred to the City's HRA, subject to TIF plan amendments to occur in the future.

Tax Increment Financing District – Summer House/Shoreview Mall

Revenue and Expenditure Projections

	2009	2010	2011	2012	2013	2014
Revenues:						
Tax increment receipts	\$ 189,689	\$ 189,689	\$ 189,689	\$ 189,689	\$ 189,689	\$ -
Investment interest	29,400	36,000	42,700	49,600	56,800	-
Total Revenues	\$ 219,089	\$ 225,689	\$ 232,389	\$ 239,289	\$ 246,489	\$ -
Expenditures:						
Miscellaneous (non-CIP items)						
TIF Administration costs	900	930	960	990	1,020	-
Summer House TIF note	-	-	-	-	-	-
Decertify district	-	-	-	-	2,138,517	-
Total Expenditures	\$ 900	\$ 930	\$ 960	\$ 990	\$2,139,537	\$ -
Change in Fund Balance						
Annual surplus (deficiency)	218,189	224,759	231,429	238,299	(1,893,048)	-
Estimated beginning balance	980,371	1,198,560	1,423,320	1,654,749	1,893,048	0
Estimated ending balance	\$1,198,560	\$1,423,320	\$1,654,749	\$1,893,048	\$ 0	\$ 0

The Summer House/Shoreview Mall TIF Fund collects tax increment receipts for parcels within TIF District #5. These funds are dedicated to the payment of the Summer House tax increment note, as well as economic development efforts within the development district.

Starting in 2005, no TIF note payments have been made on the Summer House TIF note because the total tax bill has been lower than the minimum guaranteed in the development agreement.

This district will be decertified in 2013, or sooner.

**EXTRACT OF MINUTES OF MEETING OF THE
CITY COUNCIL OF SHOREVIEW, MINNESOTA
HELD JANUARY 4, 2010**

Pursuant to due call and notice thereof, a meeting of the City Council of the City of Shoreview, Minnesota, was duly called and held at the Shoreview City Hall in said City on January 4, 2010 at 7:00 p.m. The following members were present, Mayor Martin and Council members Huffman, Quigley, Wickstrom and Withhart; and the following members were absent: none.

Council member Withhart introduced the following resolution and moved for its adoption.

**RESOLUTION NO. 10-1
AMENDMENT OF CAPITAL IMPROVEMENT PROGRAM
FOR THE YEARS 2010 TO 2014**

WHEREAS, resolution number 09-114 (adopted December 21, 2009) approved the capital improvement program for the City of Shoreview for the years 2010 through 2014, and

WHEREAS, the capital improvement program contained a project in the year 2013 for a Radio Communications System Replacement in the amount of \$77,000, and

WHEREAS, the receipt of grant funding is contingent on implementing the project during the year 2010,

NOW, THEREFORE BE IT RESOLVED by the City Council of the City of Shoreview, Ramsey County, Minnesota that the capital improvement program for the years 2010 through 2014 be revised to increase the allowance for Major Equipment by \$77,000 in the year 2010, and reduce the allowance for Major Equipment in the year 2013 by \$77,000, and that the capital improvement costs included in the revised CIP shall be established as follows, and as shown on the revised attachment for Major Equipment:

Description	2010	2011	2012	2013	2014	Total
Collector street impr.	\$ -	\$ 1,992,000	\$ -	\$ 700,000	\$ -	\$ 2,692,000
Street improvements	1,800,000	296,100	4,378,400	1,572,000	1,662,300	9,708,800
Traffic signals	-	-	-	-	-	-
Community development	-	-	-	-	-	-
Park improvements	129,000	383,000	-	500,000	107,000	1,119,000
Trail improvements	70,000	70,000	70,000	73,000	140,000	423,000
Municipal buildings	6,892,100	518,000	288,500	344,000	330,000	8,372,600
Utility improvements	547,250	818,450	274,650	376,000	137,350	2,153,700
Major equipment	747,708	749,662	890,315	678,827	659,255	3,725,767
Total Project Costs	\$ 10,186,058	\$ 4,827,212	\$ 5,901,865	\$ 4,243,827	\$ 3,035,905	\$ 28,194,867

RESOLUTION 10-1

Page Two

The motion for the adoption of the foregoing resolution was duly supported by Council member Huffman, and upon vote being taken thereon, the following voted in favor thereof: all present; and the following voted against the same: none.

WHEREUPON, said resolution was declared duly passed and adopted this 4th day of January 2010.

STATE OF MINNESOTA)
)
COUNTY OF RAMSEY)
)
CITY OF SHOREVIEW)

I, the undersigned, being the duly qualified and acting Manager of the City of Shoreview of Ramsey County, Minnesota, do hereby certify that I have carefully compared the attached and foregoing extract of minutes of a meeting of said City Council held on the 4th day of January, 2010 with the original thereof on file in my office and the same is a full, true and complete transcript therefrom insofar as the same relates to the Adoption of Capital Improvement Program for the Years 2010 to 2014.

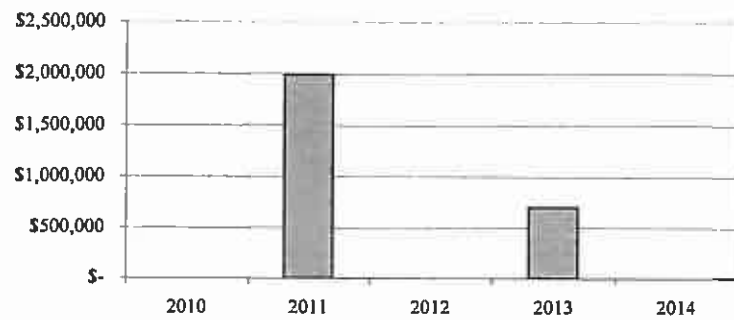
WITNESS MY HAND officially as such Manager and the corporate seal of the City of Shoreview, Minnesota, this 5th day of January 2010.



Terry Schwerm
City Manager

SEAL

Description	Year 2010	Year 2011	Year 2012	Year 2013	Year 2014
Hamline Avenue (Lexington-I)	\$ -	\$ 1,992,000	\$ -	\$ -	\$ -
Tanglewood Dr Rehabilitation (Lex-Victoria)	-	-	-	700,000	-
	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-
TOTAL	\$ -	\$ 1,992,000	\$ -	\$ 700,000	\$ -



COLLECTOR STREET IMPROVEMENTS

CITY OF SHOREVIEW

Capital Improvements Program

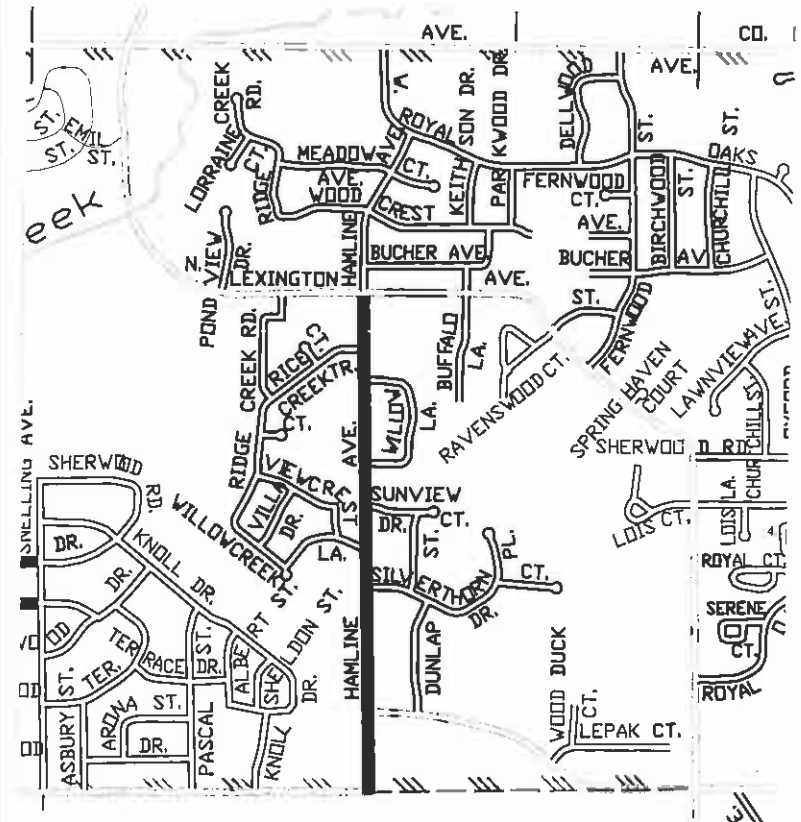
03030

Project Year: 2011
 Total Estimated Cost: 1,992,000
 Project Type: Collector Streets
 Project Title: Hamline Ave (Lex - I)

Source of Funding:		Uses of Funding:	
MSA	1,750,000	Sanitary Sewer	135,000
Bonds/Special Assess	32,000	Storm Sewer	718,000
Bonds/Sewer Revenue	135,000	Street/curb/gutter	834,000
Bonds/Water Revenue	75,000	Trail	100,000
		Street Lighting	130,000
		Water main	75,000
-----		-----	
Total Sources of Funds	1,992,000	Total Uses of Funds	1,992,000
=====		=====	

Description: Complete reconstruction of the paved surface and subgrade of Hamline Avenue, from County Road I to Lexington Avenue. The project would include extensive storm drainage improvements, as well as the addition of water main, off-street pedestrian facilities and the extension of sanitary sewer to properties along the west side of the road.

Justification: As part of the Ramsey County Functional Consolidation Plan (1993), the jurisdiction of this segment of Hamline Avenue was recommended for transfer to Shoreview and placed on the Municipal State Aid (MSA) system. Roadways included in the plan were to be reconstructed to modern city standards shortly thereafter. These types of improvements are consistent with the City's street/infrastructure reconstruction efforts in recent years, and in accordance with the City's street renewal and assessment policies.



CITY OF SHOREVIEW

Capital Improvements Program

03020

Project Year: 2013 Project Type: Collector Streets
Total Estimated Cost: 700,000 Project Title: Tanglewood Dr Rehabilitation

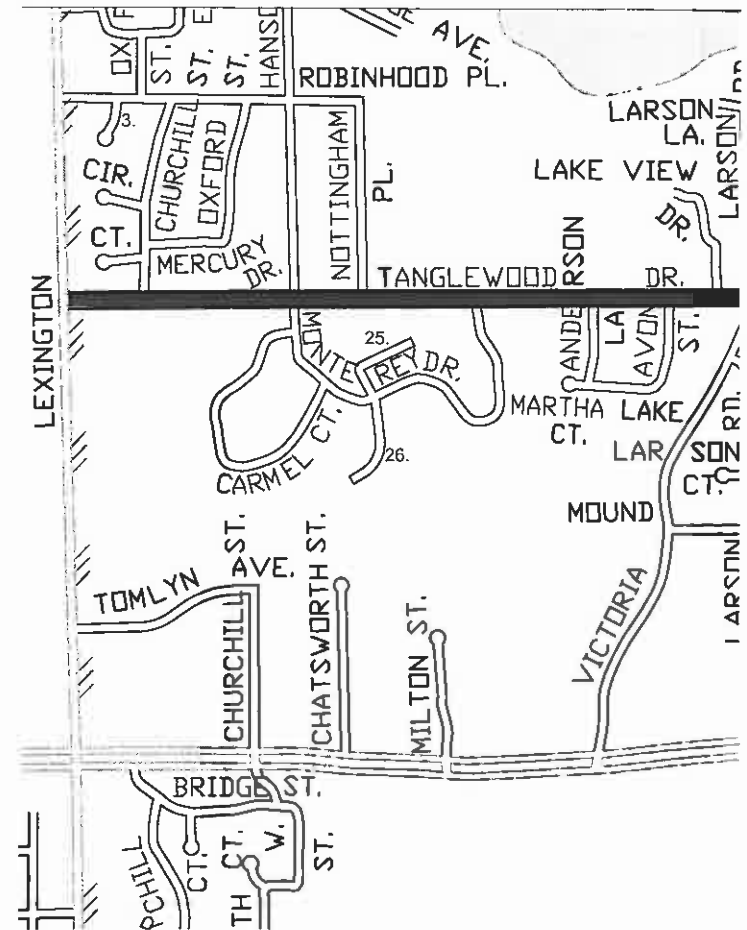
Source of Funding: MSA 700,000 Uses of Funding: Street/curb/gutter 700,000

Total Sources of Funds 700,000

Total Uses of Funds 700,000

Description: The rehabilitation of Tanglewood Drive from Lexington to Victoria St.

Justification: Due to the current condition of the roadway segments, it is necessary to resurface the road to extend the life. Further deterioration of the driving surface will eventually require complete reconstruction at a significantly higher cost.



CITY OF SHOREVIEW

Capital Improvements Program

03020

Project Year:	2013	Project Type:	Collector Streets
Total Estimated Cost:	700,000	Project Title:	Tanglewood Dr Rehabilitation

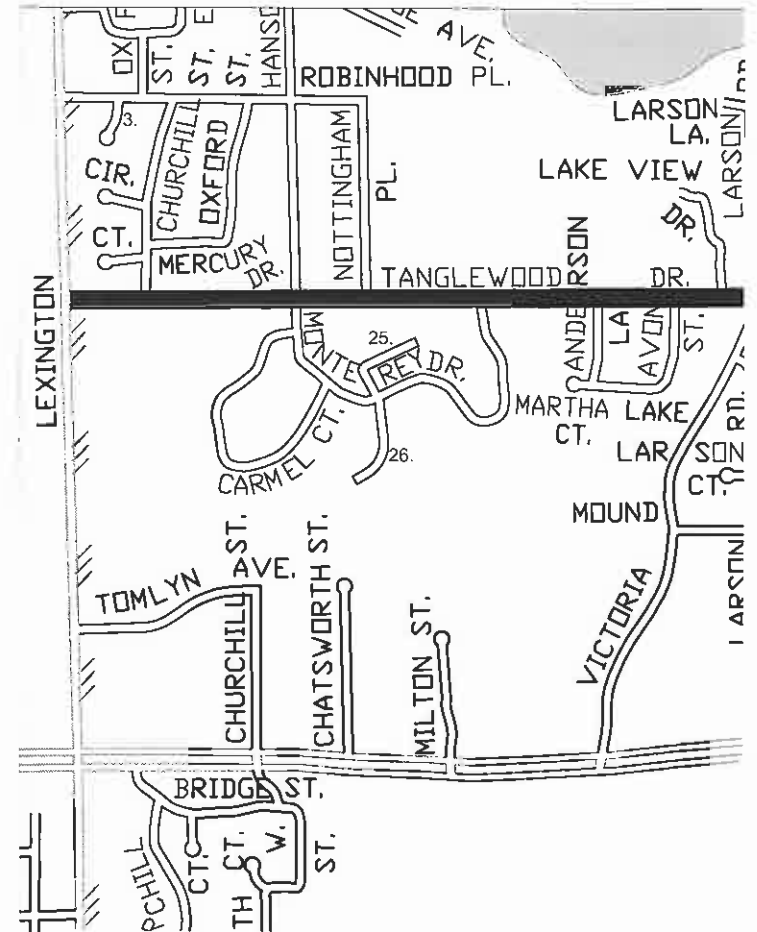
Source of Funding:	MSA	Uses of Funding:	Street/curb/gutter
	700,000		700,000

Total Sources of Funds -----
 700,000
 =====

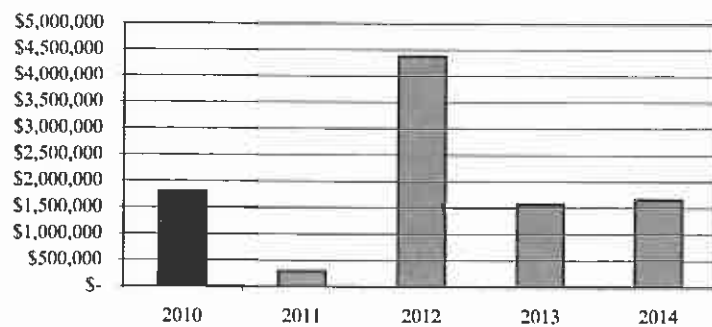
Total Uses of Funds -----
 700,000
 =====

Description: The rehabilitation of Tanglewood Drive from Lexington to Victoria St.

Justification: Due to the current condition of the roadway segments, it is necessary to resurface the road to extend the life. Further deterioration of the driving surface will eventually require complete reconstruction at a significantly higher cost.



Description	Year 2010	Year 2011	Year 2012	Year 2013	Year 2014
Sealcoat streets	\$ 290,000	\$ 296,100	\$ 314,400	\$ 319,000	\$ 326,300
Hawes, Demar, Rustic (E of 49)	1,510,000	-	-	-	-
Street rehabilitation	-	-	2,500,000	-	-
County Rd F, Demar, Floral	-	-	1,564,000	-	-
Hansen, Oakridge neighborhood	-	-	-	1,253,000	-
Turtle Lane neighborhood	-	-	-	-	1,336,000
TOTAL	\$ 1,800,000	\$ 296,100	\$ 4,378,400	\$ 1,572,000	\$ 1,662,300



STREET IMPROVEMENTS

CITY OF SHOREVIEW

Capital Improvements Program

01813

Project Year: 2010 Project Type: Street
Total Estimated Cost: 290,000 Project Title: Sealcoat streets

Source of Funding: Street Renewal Fund 290,000 Uses of Funding: Street/curb/gutter 290,000

Total Sources of Funds -----
290,000
=====

Total Uses of Funds -----
290,000
=====

Description: The continuation of street sealcoating and crackfilling performed annually throughout the City. The work involves sealcoating and crackfilling one seventh (12.9 miles) of the City's streets per the recommendation of the City's pavement management program.

\$271,000 sealcoat streets
\$ 19,000 crack fill (including equipment charges)

Justification: Sealcoating and crackfilling are pavement management strategies that the City utilizes to prolong the useful life of residential streets. Shoreview's pavement management program projects that this level of funding is necessary for cost-effective management of the City's streets.

CITY OF SHOREVIEW

Capital Improvements Program

01814

Project Year: 2011 Project Type: Street
 Total Estimated Cost: 296,100 Project Title: Sealcoat streets

Source of Funding: Street Renewal Fund 296,100 Uses of Funding: Street/curb/gutter 296,100

Total Sources of Funds -----
 296,100
 =====

Total Uses of Funds -----
 296,100
 =====

Description: Continuation of the street sealcoating and crackfilling performed annually throughout the City. The work involves sealcoating and crackfilling one seventh (12.9 miles) of the City's streets per the recommendation of the City's pavement management program.

\$277,100 sealcoat streets
 \$ 19,000 crack fill (including equipment charges)

Justification: Sealcoating and crackfilling are pavement management strategies that the City utilizes to prolong the useful life of residential streets. Shoreview's pavement management program projects that this level of funding is necessary for cost-effective management of the City's streets.

CITY OF SHOREVIEW

Capital Improvements Program

01809

Project Year: 2012 Project Type: Street
Total Estimated Cost: 314,400 Project Title: Sealcoat streets

Source of Funding: Street Renewal Fund 314,400 Uses of Funding: Street/curb/gutter 314,400

Total Sources of Funds -----
314,400
=====

Total Uses of Funds -----
314,400
=====

Description: Continuation of the street sealcoating and crackfilling performed annually throughout the City. The work involves sealcoating and crackfilling one seventh (12.9 miles) of the City's streets per the recommendation of the City's pavement management program.

\$282,400 sealcoat streets
\$ 19,000 crack fill (including equipment charges)
\$ 13,000 street condition survey

Justification: Sealcoating and crackfilling are pavement management strategies that the City utilizes to prolong the useful life of residential streets. Shoreview's pavement management program projects that this level of funding is necessary for cost-effective management of the City's streets.

CITY OF SHOREVIEW

Capital Improvements Program

01810

Project Year: 2013 Project Type: Street
Total Estimated Cost: 319,000 Project Title: Sealcoat streets

Source of Funding: Street Renewal Fund 319,000 Uses of Funding: Street/curb/gutter 319,000

Total Sources of Funds -----
319,000
=====

Total Uses of Funds -----
319,000
=====

Description: Continuation of the street sealcoating and crackfilling performed annually throughout the City. The work involves sealcoating and crackfilling one seventh (12.9 miles) of the City's streets per the recommendation of the City's pavement management program.

\$ 287,000 sealcoat streets
\$ 19,000 crack fill (including equipment charges)
\$ 13,000 street condition survey

Justification: Sealcoating and crackfilling are pavement management strategies that the City utilizes to prolong the useful life of residential streets. Shoreview's pavement management program projects that this level of funding is necessary for cost-effective management of the City's streets.

CITY OF SHOREVIEW

Capital Improvements Program

01811

Project Year: 2014 Project Type: Street
Total Estimated Cost: 326,300 Project Title: Sealcoat streets

Source of Funding: Street Renewal Fund 326,300
Uses of Funding: Street/curb/gutter 326,300

Total Sources of Funds -----
326,300
=====

Total Uses of Funds -----
326,300
=====

Description: Continuation of street sealcoating and crackfilling performed annually throughout the City. The work involves sealcoating and crackfilling one seventh (12.9 miles) of the City's streets per the recommendation of the City's pavement management program.

\$294,300 sealcoat streets
\$ 19,000 crack fill (including equipment charges)
\$ 13,000 street condition survey

Justification: Sealcoating and crackfilling are pavement management strategies that the City utilizes to prolong the useful life of residential streets. Shoreview's pavement management program projects that this level of funding is necessary for cost-effective management of the City's streets.

CITY OF SHOREVIEW

Capital Improvements Program

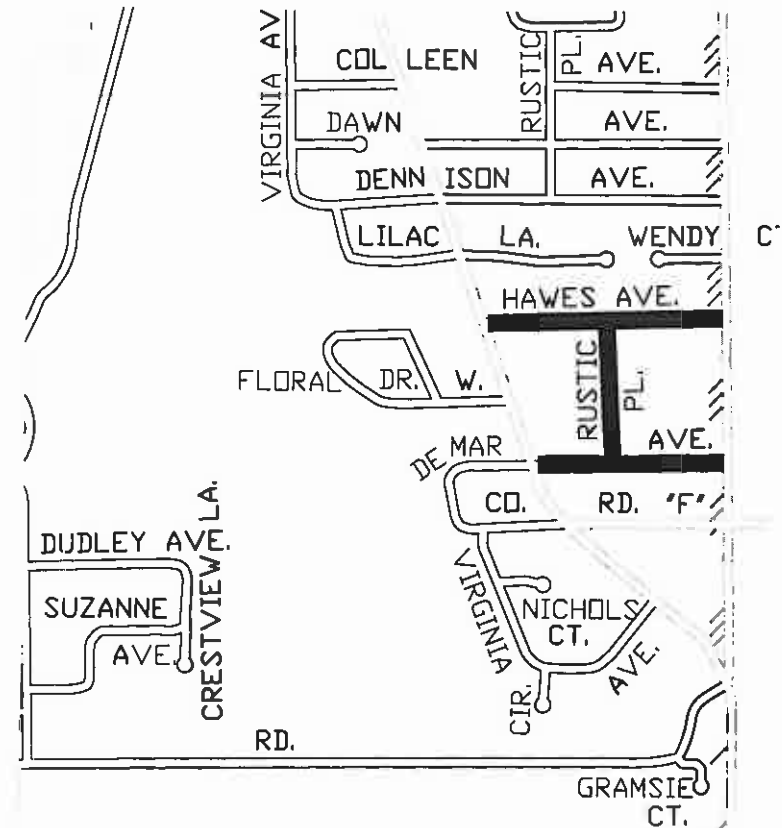
03029

Project Year:	2010	Project Type:	Street
Total Estimated Cost:	1,510,000	Project Title:	Hawes, Demar, Rustic (E of 49)

Source of Funding:		Uses of Funding:	
Bonds/Storm Revenue	301,000	Sanitary Sewer	52,000
Street Lighting Fund	66,000	Storm Sewer	378,000
Street Renewal Fund	635,000	Street/curb/gutter	739,000
Bonds/Special Assess	181,000	Street Lighting	66,000
Bonds/Sewer Revenue	52,000	Water main	275,000
Bonds/Water Revenue	275,000		
Total Sources of Funds		Total Uses of Funds	
1,510,000		1,510,000	

Description: Complete reconstruction of the road surfaces and upgrades of Hawes, Demar and Rustic, East of Highway 49. The project would also include storm drainage improvements as well as replacement of cast iron watermain and any necessary sewer repairs.

Justification: These improvements would be consistent with the City's street/infrastructure efforts in recent years, and in accordance with the City's street renewal and assessment policies. This neighborhood has no curb and gutter.



CITY OF SHOREVIEW
Capital Improvements Program

01858

Project Year:	2012	Project Type:	Street
Total Estimated Cost:	2,500,000	Project Title:	Street rehabilitation

Source of Funding:		Uses of Funding:	
Bonds/Taxes	2,500,000	Street/curb/gutter	2,500,000

Total Sources of Funds	----- 2,500,000 =====
------------------------	-----------------------------

Total Uses of Funds	----- 2,500,000 =====
---------------------	-----------------------------

Description: Rehabilitation of local street segments at various locations throughout the City. The actual locations will be based on recommendations from the City's Pavement Management Program and/or coordinated with other infrastructure installations/upgrades.

Justification: This project would be modeled after Shoreview's 2006/2007 Street Rehabilitation initiative and address resurfacing needs at various locations in the City.

Capital Improvements Program

01857

Project Year:	2012
Total Estimated Cost:	1,564,000

Project Type: Street
Project Title: County Rd F, Demar, Floral

Source of Funding:	
Bonds/Storm Revenue	269,000
GFA Revolving Fund	22,000
Street Lighting Fund	61,000
Street Renewal Fund	707,000
Bonds/Special Assess	146,000
Bonds/Sewer Revenue	65,000
Bonds/Water Revenue	294,000

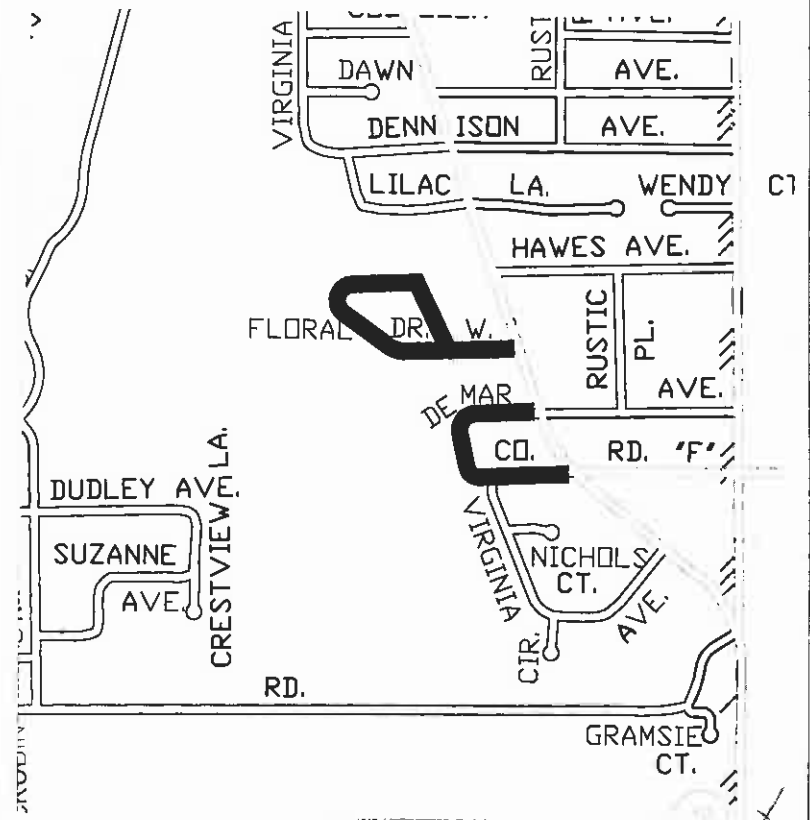
Uses of Funding:	
Sanitary Sewer	65,000
Storm Sewer	331,000
Street/curb/gutter	791,000
Trail	22,000
Street Lighting	61,000
Water main	294,000

Total Sources of Funds	1,564,000
=====	

Total Uses of Funds	1,564,000

Description: Complete reconstruction of the road surfaces and upgrades of County Road F, Demar and Floral (West of Highway 49). The project would also include the addition of curb and gutter, replacement of cast iron watermain, and the addition of storm sewer improvements.

Justification: These improvements would be consistent with the City's street/infrastructure efforts in recent years, and in accordance with the City's street renewal and assessment policies.



CITY OF SHOREVIEW

Capital Improvements Program

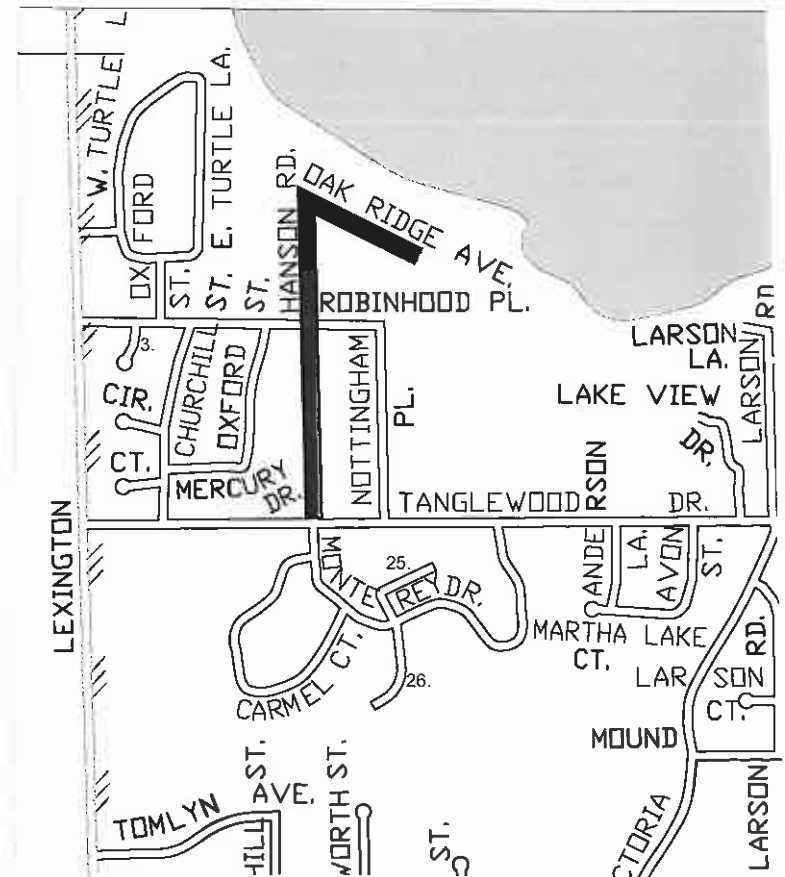
03031

Project Year:	2013	Project Type:	Street
Total Estimated Cost:	1,253,000	Project Title:	Hansen, Oakridge neighborhood

Source of Funding:		Uses of Funding:	
Bonds/Storm Revenue	189,000	Sanitary Sewer	44,000
Street Lighting Fund	35,000	Storm Sewer	251,000
Street Renewal Fund	618,000	Street/curb/gutter	702,000
Bonds/Special Assess	146,000	Street Lighting	35,000
Bonds/Sewer Revenue	44,000	Water main	221,000
Bonds/Water Revenue	221,000		
-----		-----	
Total Sources of Funds	1,253,000	Total Uses of Funds	1,253,000
=====		=====	

Description: Rehabilitation of existing local streets and storm sewer repairs and/or storm pond as determined appropriate for the project. The actual location will be determined based on recommendations from the City's Pavement Management Program and/or coordinated with other infrastructure installations/upgrades.

Justification: The improvements would be consistent with the City's street/infrastructure reconstruction efforts in recent years, and in accordance with the City's street renewal and assessment policies.



CITY OF SHOREVIEW

Capital Improvements Program

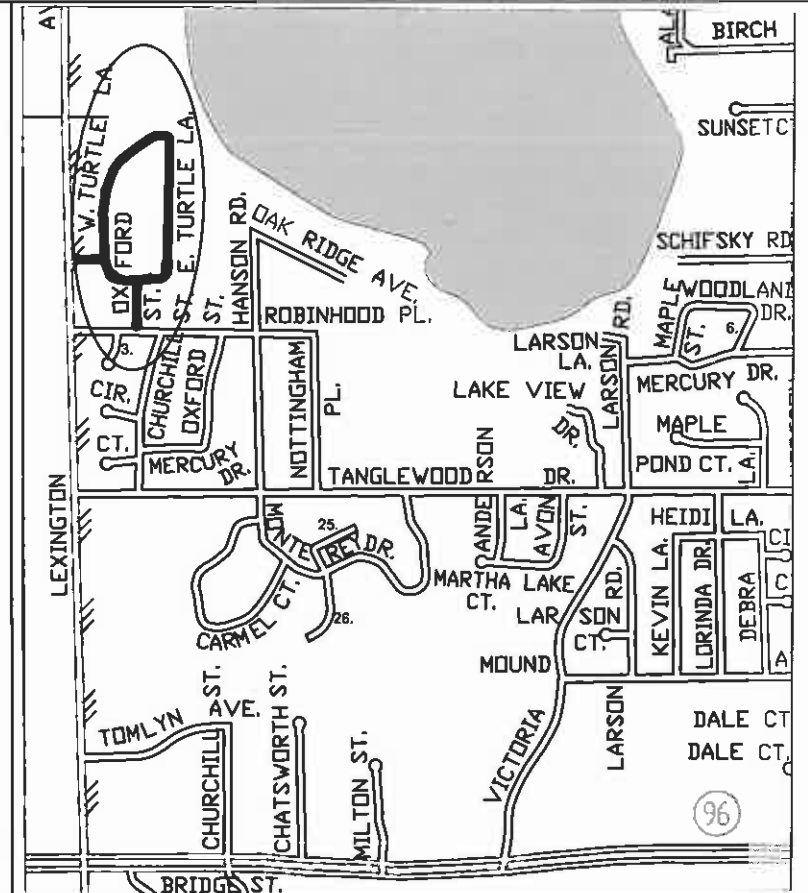
03035

Project Year: 2014 Project Type: Street
Total Estimated Cost: 1,336,000 Project Title: Turtle Lane neighborhood

Source of Funding:		Uses of Funding:	
Bonds/Storm Revenue	298,000	Sanitary Sewer	34,000
Street Lighting Fund	50,000	Storm Sewer	353,000
Street Renewal Fund	568,000	Street/curb/gutter	642,000
Bonds/Special Assess	129,000	Street Lighting	50,000
Bonds/Sewer Revenue	34,000	Water main	257,000
Bonds/Water Revenue	257,000		
-----		-----	
Total Sources of Funds	1,336,000	Total Uses of Funds	1,336,000
=====		=====	

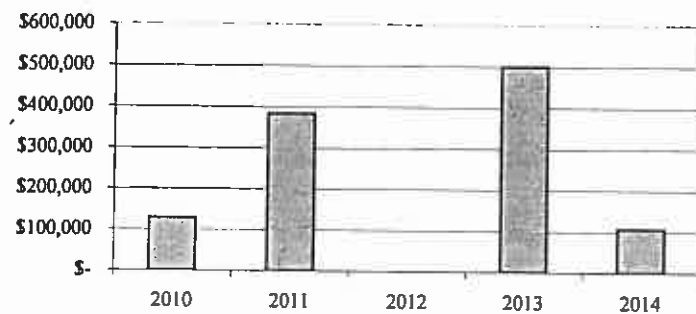
Description: Rehabilitation of existing local streets and storm sewer repairs and/or storm pond improvements as determined appropriate for the project. The actual location will be determined based on recommendations from the City's Pavement Management Program and/or coordinated with other infrastructure installations/upgrades.

Justification: The improvements would be consistent with the City's street/infrastructure reconstruction efforts in recent years, and in accordance with the City's street renewal and assessment policies.



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Description	Year 2010	Year 2011	Year 2012	Year 2013	Year 2014
Park replacement allowance	\$ 108,000	\$ 133,000	\$ -	\$ 160,000	\$ 107,000
Park improvement allowance	21,000	-	-	-	-
Wading pool repl (splash pad)	-	250,000	-	-	-
Bucher Park rehabilitation	-	-	-	340,000	-
	-	-	-	-	-
	-	-	-	-	-
TOTAL	\$ 129,000	\$ 383,000	\$ -	\$ 500,000	\$ 107,000



PARK IMPROVEMENTS

CITY OF SHOREVIEW

Capital Improvements Program

01106

Project Year: 2010 Project Type: Park Facilities
Total Estimated Cost: 108,000 Project Title: Park replacements

Source of Funding: Uses of Funding:
GFA Revolving Fund 108,000 Park Improvements 108,000

Total Sources of Funds -----
108,000
=====

Total Uses of Funds -----
108,000
=====

Description: An allowance for park replacements, including:

- \$ 63,000 - Wilson parking lot and driveway
- \$ 20,000 - Park signage (several parks)
- \$ 15,000 - Color/sealcoat Sitzer tennis/basketball courts
- \$ 10,000 - Portable soccer goals (for use in any park)

Justification: An allowance is included in the City's infrastructure replacement plan for routine repair and replacement of amenities in City parks. Periodic replacement of park improvements is necessary to maintain the appearance and condition of the parks.

CITY OF SHOREVIEW

Capital Improvements Program

01107

Project Year: 2011 Project Type: Park Facilities
 Total Estimated Cost: 133,000 Project Title: Park replacements

Source of Funding: Uses of Funding:
 GFA Revolving Fund 133,000 Park Improvements 133,000

Total Sources of Funds -----
 133,000
 =====

Total Uses of Funds -----
 133,000
 =====

Description: An allowance for park replacements, including:

\$ 15,000 - Color/sealcoat Shamrock tennis/basketball courts
 \$ 118,000 - McCullough parking and drives

Justification: An allowance is included in the City's infrastructure replacement plan for routine repair and replacement of amenities in City parks. Periodic replacement of park improvements is necessary to maintain the appearance and condition of the parks.

CITY OF SHOREVIEW

Capital Improvements Program

01109

Project Year: 2013 Project Type: Park Facilities
Total Estimated Cost: 160,000 Project Title: Park replacements

Source of Funding: GFA Revolving Fund 160,000 Uses of Funding: Park Improvements 160,000

Total Sources of Funds -----
160,000
=====

Total Uses of Funds -----
160,000
=====

Description: An allowance for park replacements, including:

- \$20,000 - Commons picnic shelter
- \$40,000 - Resurface courts at Commons park
- \$30,000 - Playground equipment at Ponds park
- \$70,000 - Repair/replacement allowance

Justification: An allowance is included in the City's infrastructure replacement plan for routine repair and replacement of amenities in City parks. Periodic replacement of park improvements is necessary to maintain the appearance and condition of the parks.

CITY OF SHOREVIEW

Capital Improvements Program

01101

Project Year: 2014 Project Type: Park Facilities
 Total Estimated Cost: 107,000 Project Title: Park replacements

Source of Funding: GFA Revolving Fund 107,000 Uses of Funding: Park Improvements 107,000

Total Sources of Funds 107,000

Total Uses of Funds 107,000

Description: An allowance for park replacements, including:

- \$ 22,000 - Roof on McCullough park building and picnic shelter
- \$ 10,000 - Roof on Shamrock park picnic shelter
- \$ 75,000 - Commons parking and drives

Justification: An allowance is included in the City's infrastructure replacement plan for routine repair and replacement of amenities in City parks. Periodic replacement of park improvements is necessary to maintain the appearance and condition of the parks.

CITY OF SHOREVIEW

Capital Improvements Program

01157

Project Year: 2010 Project Type: Park Facilities
 Total Estimated Cost: 21,000 Project Title: Park improvement allowance

Source of Funding: Capital Improv Fund 21,000 Uses of Funding: Park Improvements 21,000

Total Sources of Funds ----- 21,000 -----
 ===== Total Uses of Funds ----- 21,000 -----
 =====

Description: An allowance for improvements to parks throughout the community. Specific items will be determined later.

\$ 7,000 - Concrete slabs and benches at McCullough park
 \$ 14,000 - Pool floatable

Justification: Periodic improvements to park facilities are necessary to keep the parks in good condition and an asset to the neighborhoods.

CITY OF SHOREVIEW

Capital Improvements Program

00595

Project Year: 2011 Project Type: Park Facilities
 Total Estimated Cost: 250,000 Project Title: Wading pool repl (splash pad)

Source of Funding:		Uses of Funding:	
GFA Revolving Fund	100,000	Buildings	250,000
Capital Improv Fund	150,000		

Total Sources of Funds -----
 250,000
 =====

Total Uses of Funds -----
 250,000
 =====

Description: Renovation and updating of outdoor wading pool with a splash pad concept.

Justification: Improve the appearance and function of the outdoor wading pool, as well as create an outdoor feature that attracts customers.

CITY OF SHOREVIEW

Capital Improvements Program

01153

Project Year: 2013 Project Type: Park Facilities
 Total Estimated Cost: 340,000 Project Title: Bucher Park rehabilitation

Source of Funding:		Uses of Funding:	
GFA Revolving Fund	140,000	Park Improvements	340,000
Capital Improv Fund	200,000		

Total Sources of Funds -----
 340,000
 =====

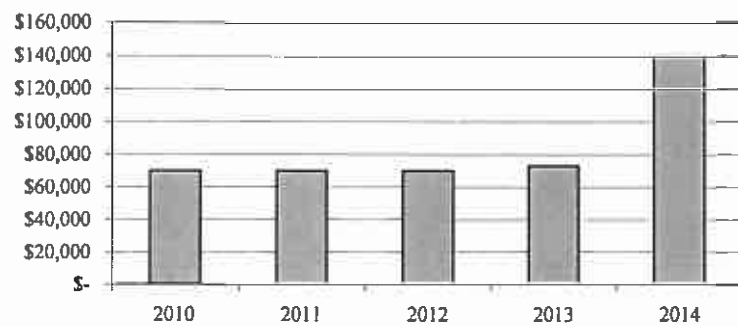
Total Uses of Funds -----
 340,000
 =====

Description: An allowance for the renovation of Bucher Park. Specific improvements include:

\$ 90,000 - Playground equipment replacement
 \$ 50,000 - Park replacements
 \$200,000 - Improvements/new features

Justification: Periodic improvements to park facilities are necessary to keep the parks in good condition and an asset to the neighborhoods.

Description	Year 2010	Year 2011	Year 2012	Year 2013	Year 2014
Rehab Commons/Wilson/Lake Judy trails	\$ 70,000	\$ -	\$ -	\$ -	\$ -
Rehab trails/repl sidewalk panels	-	70,000	70,000	73,000	-
Rehab Theisen/McCullough trails	-	-	-	-	140,000
	-	-	-	-	-
	-	-	-	-	-
TOTAL	\$ 70,000	\$ 70,000	\$ 70,000	\$ 73,000	\$ 140,000



TRAIL IMPROVEMENTS

CITY OF SHOREVIEW

Capital Improvements Program

00887

Project Year: 2010 Project Type: Trail
 Total Estimated Cost: 70,000 Project Title: Rehab Commons/Wilson/Judy trails

Source of Funding: GFA Revolving Fund 70,000 Uses of Funding: Trail 70,000

Total Sources of Funds -----
 70,000
 =====

Total Uses of Funds -----
 70,000
 =====

Description: Rehabilitation of the existing pavement surface on paths located in the Commons, Lake Judy and Wilson parks. This project may consist of replacing the pavement surface, or providing a protective coating, such as a sealcoat, to extend the life of the trail segments.

Justification: Replacement or rehabilitation of trail assets are planned in accordance with the City's comprehensive infrastructure replacement plan, updated annually.

CITY OF SHOREVIEW
Capital Improvements Program

00888

Project Year:	2011	Project Type:	Trail
Total Estimated Cost:	70,000	Project Title:	Rehab trails/repl sidewalk panels

Source of Funding:		Uses of Funding:	
GFA Revolving Fund	70,000	Trail	70,000

Total Sources of Funds	----- 70,000 =====
------------------------	--------------------------

Total Uses of Funds	----- 70,000 =====
---------------------	--------------------------

Description: The rehabilitation/resurfacing of bituminous trail segments and concrete sidewalk panels throughout the City's trail system.

Justification: To preserve the integrity and extend the life of bituminous trails and concrete sidewalks throughout the City's trail system.

CITY OF SHOREVIEW

Capital Improvements Program

00890

Project Year: 2012 Project Type: Trail
 Total Estimated Cost: 70,000 Project Title: Resurface trails

Source of Funding: GFA Revolving Fund 70,000
 Uses of Funding: Trail 70,000

Total Sources of Funds -----
 70,000
 =====

Total Uses of Funds -----
 70,000
 =====

Description: The rehabilitation/resurfacing of approximately 5 miles of bituminous trail segments throughout the City's trail system.

Justification: To preserve the integrity and extend the life of bituminous trails throughout the City's trail system.

CITY OF SHOREVIEW

Capital Improvements Program

00885

Project Year: 2013 Project Type: Trail
 Total Estimated Cost: 73,000 Project Title: Resurface trails

Source of Funding: GFA Revolving Fund 73,000 Uses of Funding: Trail 73,000

Total Sources of Funds -----
 73,000
 =====

Total Uses of Funds -----
 73,000
 =====

Description: The rehabilitation/resurfacing of approximately 5 miles of bituminous trail segments throughout the City's trail system.

Justification: To preserve the integrity and extend the life of bituminous trails throughout the City's trail system.

CITY OF SHOREVIEW

Capital Improvements Program

00886

Project Year: 2014 Project Type: Trail
 Total Estimated Cost: 140,000 Project Title: Rehab Theisen/McCullough trails

Source of Funding: GFA Revolving Fund 140,000 Uses of Funding: Trail 140,000

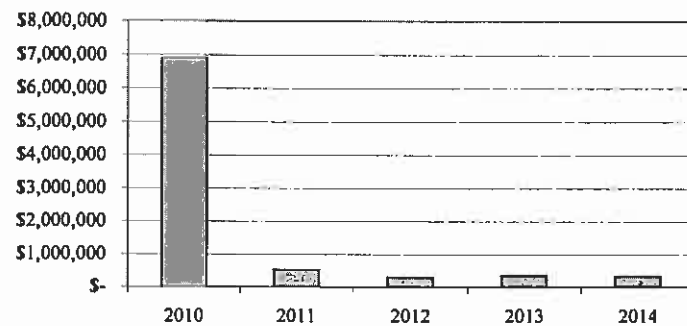
Total Sources of Funds -----
 140,000
 =====

Total Uses of Funds -----
 140,000
 =====

Description: Rehabilitation and/or replacement of the existing pavement surface on paths located in the Bobby Theisen and McCullough parks. This project may consist of replacing the pavement surface, or providing a protective coating (such as a seal coat) to extend the life of the trail segments, as well as replacement of the boardwalk at McCullough Park.

Justification: Replacement or rehabilitation of trail assets are planned in accordance with the City's comprehensive infrastructure replacement plan, updated annually.

Description	Year 2010	Year 2011	Year 2012	Year 2013	Year 2014
Fire station repair/replacements	\$ 132,100	\$ 36,000	\$ 62,500	\$ -	\$ -
Community cntr repairs/replacements	200,000	162,000	176,000	304,000	220,000
Community center improvements	60,000	40,000	50,000	40,000	50,000
General government building repair/repl	-	280,000	-	-	60,000
Maintenance center impr/roof replacement	6,500,000	-	-	-	-
TOTAL	\$ 6,892,100	\$ 518,000	\$ 288,500	\$ 344,000	\$ 330,000



MUNICIPAL BUILDINGS

CITY OF SHOREVIEW

Capital Improvements Program

00080

Project Year: 2010 Project Type: Municipal Buildings
 Total Estimated Cost: 132,100 Project Title: Fire station repair/repl allow

Source of Funding: GFA Revolving Fund 132,100 Uses of Funding: Buildings 132,100

Total Sources of Funds -----
 132,100
 =====

Total Uses of Funds -----
 132,100
 =====

Description: A repair and replacement allowance for fire stations, intended to cover equipment, furnishings and minor maintenance items. Specific items planned for 2010 amount to \$132,100, and include:

- \$15,000 Convert space for sleeping quarters at station #2
- \$ 2,600 Security camera installation at station #3
- \$ 2,000 Replace window coverings/training room at station #3
- \$70,000 Convert space for sleeping quarters at station #4
- \$40,000 Replace driveway surface at South entrance of station #4
- \$ 2,500 Industrial dryer for station #4

Justification: Routine repairs and replacements are necessary to maintain the condition and appearance of the fire stations, and to protect the investment in the buildings. In addition, there is a need for replacement of equipment and furnishings within the fire stations.

CITY OF SHOREVIEW

Capital Improvements Program

00081

Project Year: 2011 Project Type: Municipal Buildings
 Total Estimated Cost: 36,000 Project Title: Fire station repair/repl allow

Source of Funding: GFA Revolving Fund 36,000 Uses of Funding: Buildings 36,000

Total Sources of Funds -----
 36,000
 =====

Total Uses of Funds -----
 36,000
 =====

Description: A repair and replacement allowance for fire stations, intended to cover equipment, furnishings and minor maintenance items. Specific items planned for 2011 include:

\$ 6,000 Carpeting at station #2
 \$30,000 Emergency backup generator at station #4

Justification: Routine repairs and replacements are necessary to maintain the condition and appearance of the buildings, and to protect the investment in the buildings. In addition, there is a need for replacement of equipment and furnishings within the fire stations.

CITY OF SHOREVIEW

Capital Improvements Program

00076

Project Year: 2012 Project Type: Municipal Buildings
 Total Estimated Cost: 62,500 Project Title: Fire station repair/repl allow

Source of Funding: GFA Revolving Fund 62,500 Uses of Funding: Buildings 62,500

Total Sources of Funds -----
 62,500
 =====

Total Uses of Funds -----
 62,500
 =====

Description: A repair and replacement allowance for fire stations, intended to cover equipment, furnishings and minor maintenance items. Specific items planned for 2012 include:

\$10,000 Paint bay walls and interior living area at station #2
 \$17,500 Replace overhead doors at station #2
 \$35,000 Resurface bay floors at station #4

Justification: Routine repairs and replacements are necessary to maintain the condition and appearance of the fire stations, and to protect the investment in the buildings. In addition, there is a need for replacement of equipment and furnishings within the fire stations.

CITY OF SHOREVIEW

Capital Improvements Program

00514

Project Year: 2010 Project Type: Municipal Buildings
 Total Estimated Cost: 200,000 Project Title: Comm cntr repairs/replacements

Source of Funding: GFA Revolving Fund 200,000 Uses of Funding: Buildings 200,000

Total Sources of Funds -----
 200,000
 =====

Total Uses of Funds -----
 200,000
 =====

Description: A repair/replacement allowance for the community center covering equipment, furnishings, mechanicals, etc. Items planned for the year include the following:

- \$ 30,000 - Fitness equipment
- \$ 10,000 - Revving bikes
- \$ 21,000 - Repaint gym ceiling and track
- \$ 44,000 - Lower level carpet/replacement
- \$ 50,000 - Zero-depth water feature
- \$ 20,000 - Technology upgrade/replacement (information on meeting locations and paging)
- \$ 25,000 - Repair/replacement allowance for misc. items

Justification: The volume of use at the community center causes higher than normal wear and tear on the building. Completion of these repairs in a timely manner is necessary to maintain the appearance of the building, to protect the investment in the building, and to retain customers. An allowance is included in the City's infrastructure replacement plan so that routine and periodic repairs can be made without impacting the community center operating budget.

CITY OF SHOREVIEW

Capital Improvements Program

00515

Project Year: 2011 Project Type: Municipal Buildings
Total Estimated Cost: 162,000 Project Title: Comm cntr repairs/replacements

Source of Funding: GFA Revolving Fund 162,000 Uses of Funding: Buildings 162,000

Total Sources of Funds 162,000

Total Uses of Funds 162,000

Description: A repair/replacement allowance for the community center covering equipment, furnishings, mechanicals, etc. Items planned for the year include the following:

- \$ 30,000 - Fitness equipment
- \$ 27,000 - Pool/whirlpool circulation system
- \$ 25,000 - Locker room counter replacement
- \$ 50,000 - Replace main hot water storage tank in mechanical room
- \$ 30,000 - Repair/replacement allowance for misc. items

Justification: The volume of use at the community center causes higher than normal wear and tear on the building. Completion of these repairs in a timely manner is necessary to maintain the appearance of the building, to protect the investment in the building, and to retain customers. An allowance is included in the City's infrastructure replacement plan so that routine and periodic repairs can be made without impacting the community center operating budget.

CITY OF SHOREVIEW

Capital Improvements Program

00516

Project Year: 2012 Project Type: Municipal Buildings
 Total Estimated Cost: 176,000 Project Title: Comm cntr repairs/replacements

Source of Funding: GFA Revolving Fund 176,000 Uses of Funding: Buildings 176,000

Total Sources of Funds -----
 176,000
 =====

Total Uses of Funds -----
 176,000
 =====

Description: A repair/replacement allowance for the community center covering equipment, furnishings, mechanicals, etc. Items planned for the year include the following:

- \$ 37,000 - Refurbish waterslide at Tropics Waterpark pool
- \$ 15,000 - Fitness equipment/replacement allowance
- \$ 30,000 - Community center repair/replacement allowance
- \$ 24,000 - Pool heater replacement
- \$ 70,000 - Waterslide stair repairs

Justification: The volume of use at the community center causes higher than normal wear and tear on the building. Completing repairs and replacements in a timely manner is necessary to maintain the appearance of the building, to protect the investment in the building, and to retain existing customers. An allowance is included in the City's infrastructure replacement plan so that routine and periodic repairs and replacements can be made without impacting the community center operating budget.

CITY OF SHOREVIEW

Capital Improvements Program

00511

Project Year: 2013 Project Type: Municipal Buildings
 Total Estimated Cost: 304,000 Project Title: Comm cntr repairs/replacements

Source of Funding: GFA Revolving Fund 304,000 Uses of Funding: Buildings 304,000

Total Sources of Funds -----
 304,000
 =====

Total Uses of Funds -----
 304,000
 =====

Description: A repair/replacement allowance for the community center covering equipment, furnishings, mechanicals, etc. Items planned for the year include the following:

- \$37,000 - Main pool filter system replacement
- \$90,000 - Upper level carpet replacement
- \$15,000 - Miscellaneous banquet room items
- \$87,000 - Boat slide/pool feature replacement
- \$75,000 - Repair/replacement allowance

Justification: The volume of use at the community center causes higher than normal wear and tear on the building. Completing these repairs and replacements in a timely manner is necessary to maintain the appearance of the building, to protect the investment in the building, and to retain existing customers. An allowance is included in the City's infrastructure replacement plan so that routine and periodic repairs and replacements can be made without impacting the community center operating budget.

CITY OF SHOREVIEW

Capital Improvements Program

00512

Project Year: 2014 Project Type: Municipal Buildings
 Total Estimated Cost: 220,000 Project Title: Comm cntr repairs/replacements

Source of Funding: GFA Revolving Fund 220,000 Uses of Funding: Buildings 220,000

Total Sources of Funds -----
 220,000
 =====

Total Uses of Funds -----
 220,000
 =====

Description: A repair/replacement allowance for the community center covering equipment, furnishings, mechanicals, etc. Items planned for the year include the following:

- \$ 90,000 - Movable walls in banquet room
- \$ 15,000 - Fitness equipment
- \$ 40,000 - Shoreview room carpet replacement
- \$ 75,000 - Comm center repair/replacements

Justification: The volume of use at the community center causes higher than normal wear and tear on the building. Completing these repairs and replacements in a timely manner is necessary to maintain the appearance of the building, to protect the investment in the building, and to retain existing customers. An allowance is included in the City's infrastructure replacement plan so that routine and periodic repairs and replacements can be made without impacting the community center operating budget.

CITY OF SHOREVIEW

Capital Improvements Program

00523

Project Year: 2010 Project Type: Municipal Buildings
 Total Estimated Cost: 60,000 Project Title: Community center improvements

Source of Funding: Capital Improv Fund 60,000 Uses of Funding: Buildings 60,000

Total Sources of Funds -----
 60,000
 =====

Total Uses of Funds -----
 60,000
 =====

Description: An allowance for community center improvements including the following items:

- \$ 10,000 - Improvements to community center audio/visual equipment
- \$ 20,000 - Add indoor/outdoor movie system (audio/visual)
- \$ 30,000 - Add lights to main waterslide

Justification: Offer new experiences to customers through periodic changes to the community center facility.

CITY OF SHOREVIEW

Capital Improvements Program

00524

Project Year: 2011 Project Type: Municipal Buildings
 Total Estimated Cost: 40,000 Project Title: Community center improvements

Source of Funding: Capital Improv Fund 40,000 Uses of Funding: Buildings 40,000

Total Sources of Funds ----- 40,000 -----
 ===== Total Uses of Funds ----- 40,000 -----
 =====

Description: An allowance for community center improvements including the following items:

\$40,000 - Allowance for improvements to be determined

Justification: Offer new experiences to customers through periodic changes to the community center facility.

CITY OF SHOREVIEW

Capital Improvements Program

00519

Project Year: 2012 Project Type: Municipal Buildings
 Total Estimated Cost: 50,000 Project Title: Community center improvements

Source of Funding: Capital Improv Fund 50,000 Uses of Funding: Buildings 50,000

Total Sources of Funds 50,000

Total Uses of Funds 50,000

Description: An allowance for community center improvements including the following items:

\$ 50,000 - Allowance for improvements to be determined

Justification: Offer new experiences to customers through making periodic changes to the community center facility.

CITY OF SHOREVIEW

Capital Improvements Program

00520

Project Year: 2013 Project Type: Municipal Buildings
 Total Estimated Cost: 40,000 Project Title: Community center improvements

Source of Funding: Capital Improv Fund 40,000 Uses of Funding: Buildings 40,000

Total Sources of Funds -----
 40,000
 =====

Total Uses of Funds -----
 40,000
 =====

Description: An allowance for community center improvements including the following items:

\$40,000 - Allowance for improvements to be determined

Justification: Offer new experiences to customers through periodic changes to the community center facility.

CITY OF SHOREVIEW

Capital Improvements Program

00521

Project Year: 2014 Project Type: Municipal Buildings
 Total Estimated Cost: 50,000 Project Title: Community center improvements

Source of Funding: Capital Improv Fund 50,000 Uses of Funding: Buildings 50,000

Total Sources of Funds ----- 50,000 -----
 ===== Total Uses of Funds ----- 50,000 -----
 =====

Description: An allowance for community center improvements including the following items:

\$50,000 - Allowance for improvements to be determined

Justification: Offer new experiences to customers through periodic changes to the community center facility.

CITY OF SHOREVIEW

Capital Improvements Program

00547

Project Year: 2011 Project Type: Municipal Buildings
 Total Estimated Cost: 280,000 Project Title: Gen govt bldg repair/replacements

Source of Funding: Uses of Funding:
 GFA Revolving Fund 280,000 Buildings 280,000

Total Sources of Funds -----
 280,000
 =====

Total Uses of Funds -----
 280,000
 =====

Description: An allowance for repair/replacements to general government buildings, including the following items:

- \$ 85,000 - Replace furniture in private offices
- \$ 20,000 - Repair water damaged wall coverings on exterior walls
 at city hall
- \$175,000 - Replace chiller

Justification: Periodic replacements are a necessary part of maintaining the facility. An allowance is included in the City's infrastructure replacement plan for necessary replacement costs.

CITY OF SHOREVIEW

Capital Improvements Program

00543

Project Year: 2014 Project Type: Municipal Buildings
 Total Estimated Cost: 60,000 Project Title: Gen govt bldg repair/replacements

Source of Funding: GFA Revolving Fund 60,000 Uses of Funding: Buildings 60,000

Total Sources of Funds -----
 60,000
 =====

Total Uses of Funds -----
 60,000
 =====

Description: An allowance for repair/replacements to general government buildings, including the following items:

\$ 60,000 - Election equipment (voting machines)

Justification: Periodic replacements are a necessary part of maintaining the facility. An allowance is included in the City's infrastructure replacement plan for necessary replacement costs.

CITY OF SHOREVIEW

Capital Improvements Program

00671

Project Year: 2010 Project Type: Municipal Buildings
Total Estimated Cost: 6,500,000 Project Title: Maint center addition/remodel

Source of Funding:		Uses of Funding:	
Bonds/Taxes	6,450,000	Buildings	6,500,000
Grant	50,000		

Total Sources of Funds -----
6,500,000
=====

Total Uses of Funds -----
6,500,000
=====

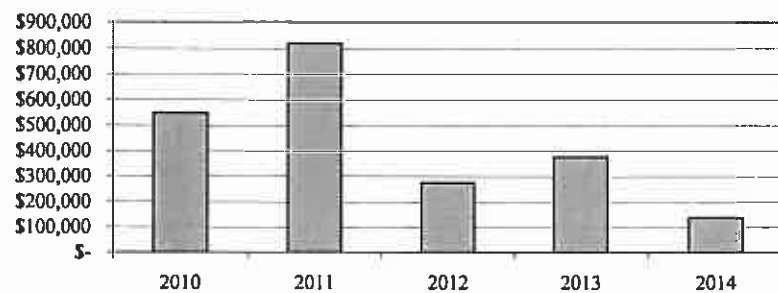
Description: The reconfiguration/remodeling of the maintenance center, including replacement of the rubber membrane roof elements. The project provides for remodeled locker areas and additions for vehicle service and supervisory office areas. The work would also include the construction of new sand/salt facilities and site improvements and a reconfiguration of the yard areas.

Justification: The maintenance center houses the equipment, supplies and personnel associated with Shoreview's maintenance and utility operation functions. The Space Needs Study prepared for the City proposed phased alternatives to remodeling the facility on the existing site, and provided cost estimates and schedules for various alternatives. The phase 1 alternative includes major roof and mechanical repairs to the facility. Phase 2 offers increasing levels of improvements in both the interior and exterior work areas. Under phase 2, the building exterior is upgraded, incorporating Commons Area elements similar to City Hall and the Ramsey County Library. Phase 2 also includes extensive site work to improve parking, ponding and exterior storage. This project reflects a combination of phases 1 and 2 as a single initiative. Phase 3 is not proposed at this time.

Note: An allowance of \$1 million has been added to the estimated construction cost to provide a maximum for bond authority. This allowance allows the City to set the amount of debt to be issued on actual construction bids, without repeating the public hearing, if construction costs are higher.

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Description	Year 2010	Year 2011	Year 2012	Year 2013	Year 2014
Water Improvements:					
Reservoir rehabilitation/modification	\$ 50,000	\$ -	\$ -	\$ -	\$ -
Exterior coatings South water tower	-	500,000	-	-	-
SCADA/software control update	-	-	-	-	40,000
Sewer Improvements:					
Sewer rehabilitation allowance	-	55,000	-	60,000	-
Lift station rehabilitation	210,000	-	-	-	30,000
Surface Water Improvements:					
Storm pond dredging	105,000	110,000	110,000	250,000	-
Lake Wabasso pretreatment facility	120,000	-	-	-	-
Update storm lift station controls	-	30,000	-	-	-
Lake Point Ct pretreatment structure	-	60,000	-	-	-
Milton St pretreatment structure	-	-	100,000	-	-
Street Lighting Improvements:					
Residential street light replacement	62,250	63,450	64,650	66,000	67,350
TOTAL	\$ 547,250	\$ 818,450	\$ 274,650	\$ 376,000	\$ 137,350



UTILITY IMPROVEMENTS

CITY OF SHOREVIEW
Capital Improvements Program

00721

Project Year:	2010	Project Type:	Water
Total Estimated Cost:	50,000	Project Title:	Reservoir rehab/modif/impr

Source of Funding:		Uses of Funding:	
Bonds/Water Revenue	50,000	Water main	50,000

Total Sources of Funds	----- 50,000 =====
------------------------	--------------------------

Total Uses of Funds	----- 50,000 =====
---------------------	--------------------------

Description: Rehabilitation/modification/improvements to the City's underground water supply reservoir (1 million gallon).

Justification: Improvements, rehabilitation, cleaning and inspection of the City's reservoir are planned in accordance with the City's Comprehensive Infrastructure Replacement policy, which is reviewed and updated annually.

CITY OF SHOREVIEW

Capital Improvements Program

00723

Project Year: 2011 Project Type: Water
 Total Estimated Cost: 500,000 Project Title: Exterior paint S water tower

Source of Funding: Uses of Funding:
 Bonds/Water Revenue 500,000 Water Tower Painting 500,000

Total Sources of Funds -----
 500,000
 =====

Total Uses of Funds -----
 500,000
 =====

Description: This project consists of the complete removal and replacement (re-painting) of all exterior coatings and dry interior portions of the South water tower located near the intersection of Victoria Street and County Road E.

Justification: The existing tower coatings degrade over time and need to be removed and reapplied to maintain the integrity of the tower. Other minor structure repairs like welding may be necessary at that time as well.

CITY OF SHOREVIEW

Capital Improvements Program

00724

Project Year:	2014	Project Type:	Water
Total Estimated Cost:	40,000	Project Title:	SCADA/software control upgrade

Source of Funding:		Uses of Funding:	
Bonds/Water Revenue	40,000	Util System Controls	40,000

Total Sources of Funds	----- 40,000 =====	Total Uses of Funds	----- 40,000 =====
------------------------	--------------------------	---------------------	--------------------------

Description: Update, upgrade and improve the SCADA system software for controlling the water system.

Justification: An update/upgrade is planned in accordance with the City's comprehensive infrastructure replacement plan, which is reviewed and updated annually.

CITY OF SHOREVIEW

Capital Improvements Program

00747

Project Year: 2011 Project Type: Sewer
Total Estimated Cost: 55,000 Project Title: Sewer rehabilitation

Source of Funding: Bonds/Sewer Revenue 55,000 Uses of Funding: Sanitary Sewer 55,000

Total Sources of Funds -----
55,000
=====

Total Uses of Funds -----
55,000
=====

Description: The repair or rehabilitation of high-maintenance or defective sanitary sewer segments throughout the City. This work most likely involves technology or construction techniques which are unavailable to City maintenance crews. The City is actively pursuing the use of trenchless methods, and/or pipe re-lining as an alternative to excavating in existing streets/neighborhoods.

Justification: Various sections of the City's sanitary sewer systems are in need of repair or rehabilitation. Often, leaky and/or broken pipes and manholes are responsible for ground water infiltration into the sewage system, resulting in higher sewage treatment costs for the City. The pipes and manholes in need of repair are also more likely to fail, which results in sewage back-ups and resulting damage claims.

CITY OF SHOREVIEW

Capital Improvements Program

00741

Project Year: 2013 Project Type: Sewer
Total Estimated Cost: 60,000 Project Title: Sewer rehabilitation

Source of Funding: Uses of Funding:
Bonds/Sewer Revenue 60,000 Sanitary Sewer 60,000

Total Sources of Funds	----- 60,000 =====	Total Uses of Funds	----- 60,000 =====
------------------------	--------------------------	---------------------	--------------------------

Description: The repair or rehabilitation of high-maintenance or defective sanitary sewer segments throughout the City. This work most likely involves technology or construction techniques which are unavailable to City maintenance crews. The City is actively pursuing the use of trenchless methods, and/or pipe re-lining as an alternative to excavating in existing streets/neighborhoods.

Justification: Various sections of the City's sanitary sewer system are in need of repair or rehabilitation. Often, leaky and/or broken pipes and manholes are responsible for groundwater infiltration into the sewage system, resulting in higher sewage treatments costs for the City. The pipes and manholes in need of repair are also more likely to fail, which results in sewage back-ups and resulting damage claims.

CITY OF SHOREVIEW

Capital Improvements Program

00746

Project Year: 2010 Project Type: Sewer
 Total Estimated Cost: 210,000 Project Title: Lift station rehab/sewer (7)

Source of Funding: Bonds/Sewer Revenue 210,000
 Uses of Funding: Lift/Generator Statn 210,000

Total Sources of Funds -----
 210,000
 =====

Total Uses of Funds -----
 210,000
 =====

Description: Major rehabilitation/upgrades and improvements of the remaining original sanitary sewer lift stations. The scheduled rehabilitation and/or retrofit of 7 of the City's sanitary sewer lift stations (Chatsworth, Cohansey, Lake Beach, Rice & Bridge, N Carlson, Woodbridge & Snail Lake Rd).

Justification: The City plans for the replacement and rehabilitation of all assets, including sanitary sewer lift stations, in accordance with the Comprehensive Infrastructure Replacement Plan.

CITY OF SHOREVIEW

Capital Improvements Program

00742

Project Year: 2014 Project Type: Sewer
 Total Estimated Cost: 30,000 Project Title: Lift Statn upgrades/Schif/Snl Lk

Source of Funding: Uses of Funding:
 Bonds/Sewer Revenue 30,000 Lift/Generator Statn 30,000

Total Sources of Funds -----
 30,000
 =====

Total Uses of Funds -----
 30,000
 =====

Description: Update/improvement of the City's sanitary sewer lift station controls/software programs.

Justification: An update is planned in accordance with the City's comprehensive infrastructure replacement plan, which is reviewed and updated annually.

CITY OF SHOREVIEW

Capital Improvements Program

00780

Project Year:	2010	Project Type:	Storm Sewer
Total Estimated Cost:	105,000	Project Title:	Pond dredging/redevelopment

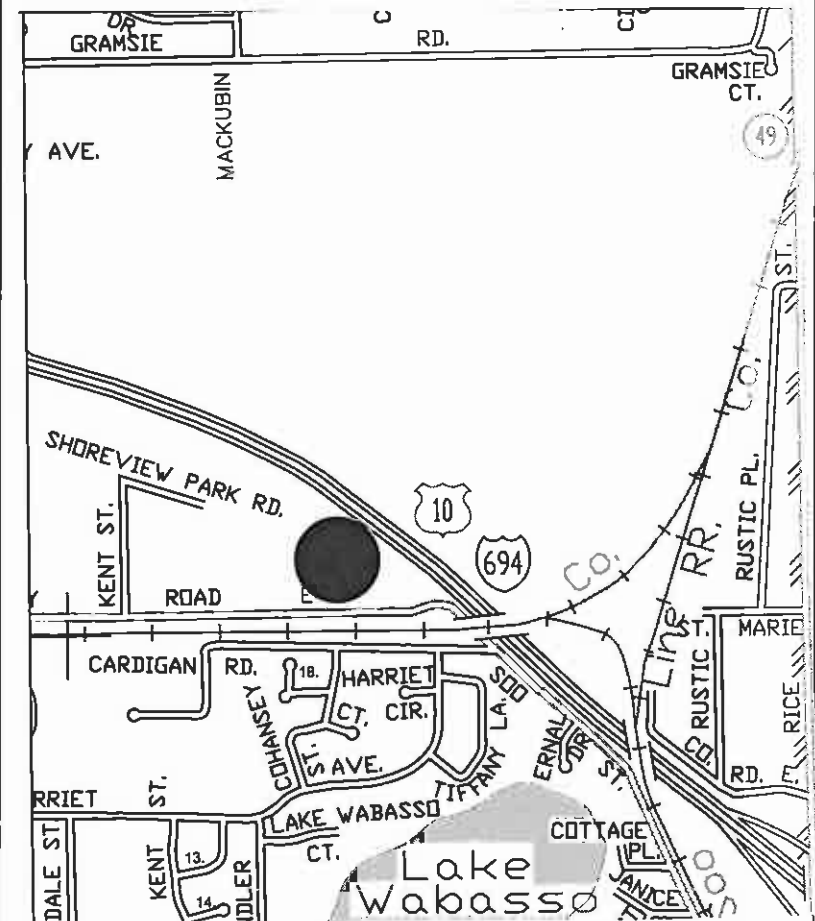
Source of Funding:		Uses of Funding:	
Surface Water Util	105,000	Storm Sewer	105,000

Total Sources of Funds -----
105,000
=====

Total Uses of Funds -----
105,000
=====

Description: Cleaning existing Stahl Pond located along County Road E. The pond has been identified as a high priority storm pond that has collected silt throughout the years. Typically the City's maintenance personnel do minor dredging of inlets and outlets on storm ponds, however, this project requires hiring a contractor with large equipment to dredge silt throughout the entire pond.

Justification: To improve the water quality within the City's storm water ponds and to provide more efficient surface water run off treatment within the storm sewer system. Pond dredging is annually reported as a Best Management Practice under Shoreview's NPDES Ph. 2 Permit.



CITY OF SHOREVIEW

Capital Improvements Program

00758

Project Year:	2011	Project Type:	Storm Sewer
Total Estimated Cost:	110,000	Project Title:	Pond dredging/redevelopment

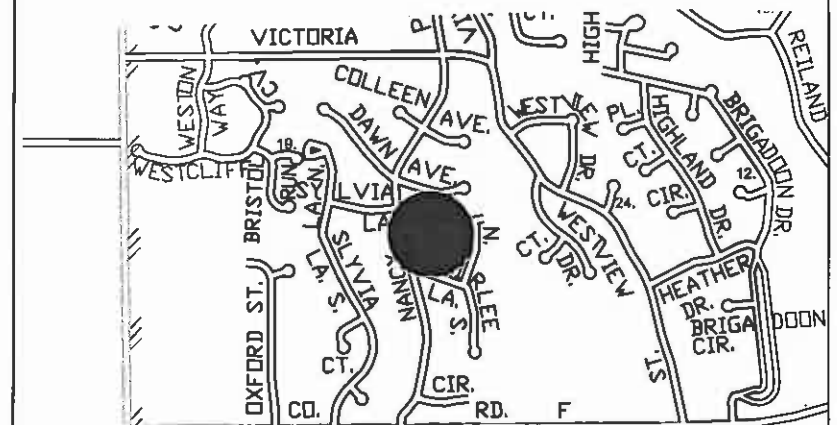
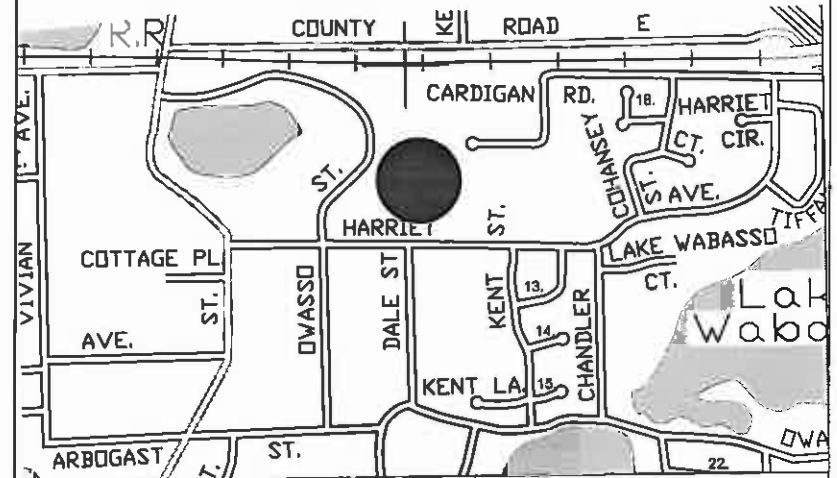
Source of Funding:	Uses of Funding:	
Surface Water Util	Storm Sewer	
110,000	110,000	

Total Sources of Funds -----
110,000
=====

Total Uses of Funds -----
110,000
=====

Description: Cleaning existing Harriet pond located at Harriet Ave and Dale Street, and/or the Milton pond located at Victoria St. and Colleen Ave. These storm ponds have been identified as higher priority ponds that have collected silt throughout the years. Typically the City maintenance personnel do minor dredging of inlets and outlets on storm water ponds, however this project requires hiring a contractor with large equipment to dredge silt throughout the entire pond.

Justification: To improve water quality within the City's storm water ponds and to provide more efficient surface water runoff treatment within the storm sewer system. Pond dredging is annually reported as a Best Management Practice under Shoreview's NPDES Ph 2 Permit.



CITY OF SHOREVIEW

Capital Improvements Program

00770

Project Year:	2012	Project Type:	Storm Sewer
Total Estimated Cost:	110,000	Project Title:	Pond dredging/redevelopment

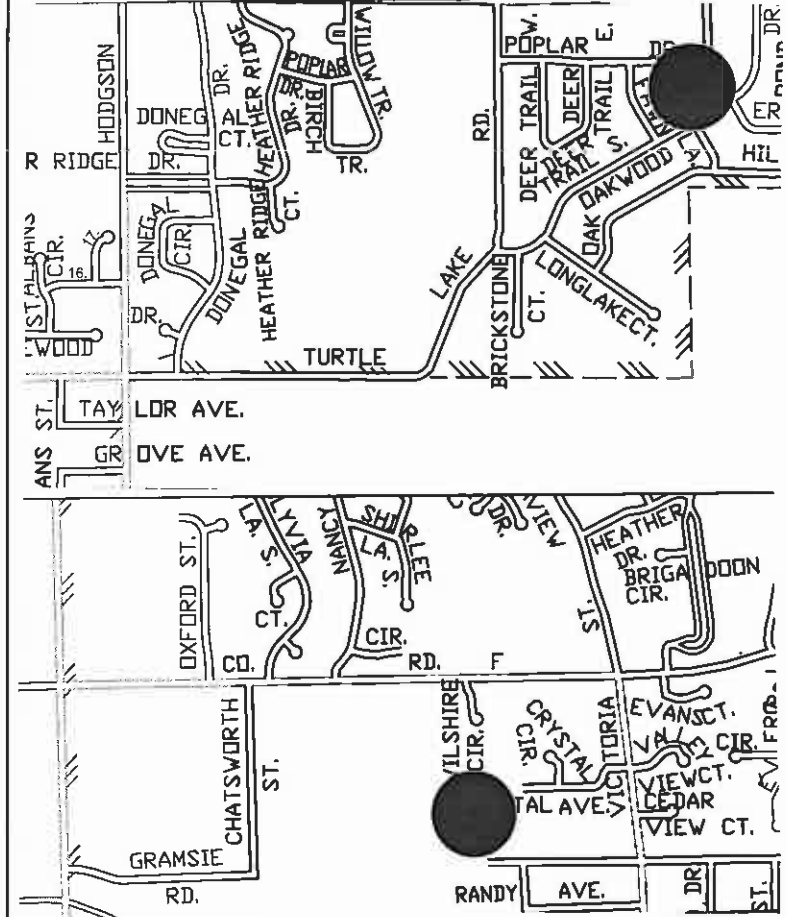
Source of Funding:	Uses of Funding:	
Surface Water Util	Storm Sewer	
110,000	110,000	

Total Sources of Funds -----
110,000
=====

Total Uses of Funds -----
110,000
=====

Description: Cleaning existing Poplar Pond, located between Poplar Dr. and Oakwood Dr. and/or the Manor Pond located at Wilshire and County Road F. These storm ponds have collected silt throughout the years. Typically the City's maintenance personnel do minor dredging of inlets and outlets on storm ponds, however this project requires hiring a contractor with large equipment to dredge silt throughout the entire pond.

Justification: To improve the water quality within the City's storm sewer ponds and to provide more efficient surface water run-off treatment within the storm sewer system. Pond dredging is annually reported as a Best Management Practice under Shoreview's NPDES Ph. 2 Permit.

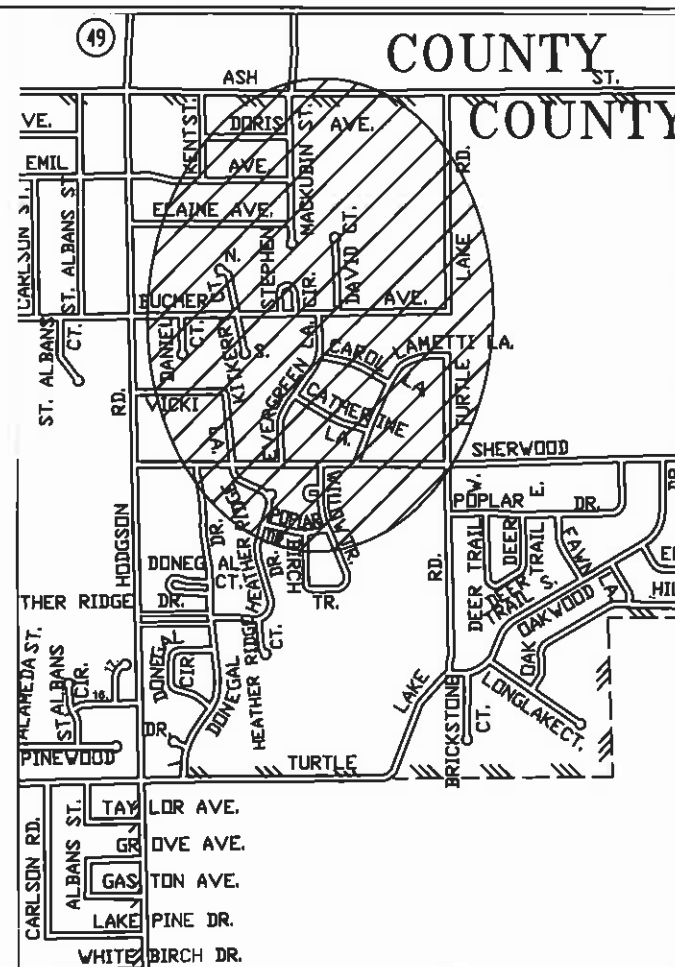


00774

Source of Funding:		Uses of Funding:	
Surface Water Util	250,000	Storm Sewer	250,000

Total Uses of Funds	250,000
---------------------	---------

Justification: The need for sediment removal, feasible alternatives and potential costs were previously studied and presented to the Shoreview City Council in 2008. The work performed in this project addresses the City's general responsibilities with regard to NPDES permit requirements in a manner consistent with pond maintenance activities in other locations in Shoreview.



CITY OF SHOREVIEW

Capital Improvements Program

00778

Project Year:	2010	Project Type:	Storm Sewer
Total Estimated Cost:	120,000	Project Title:	Lake Wabasso pretreatment structure

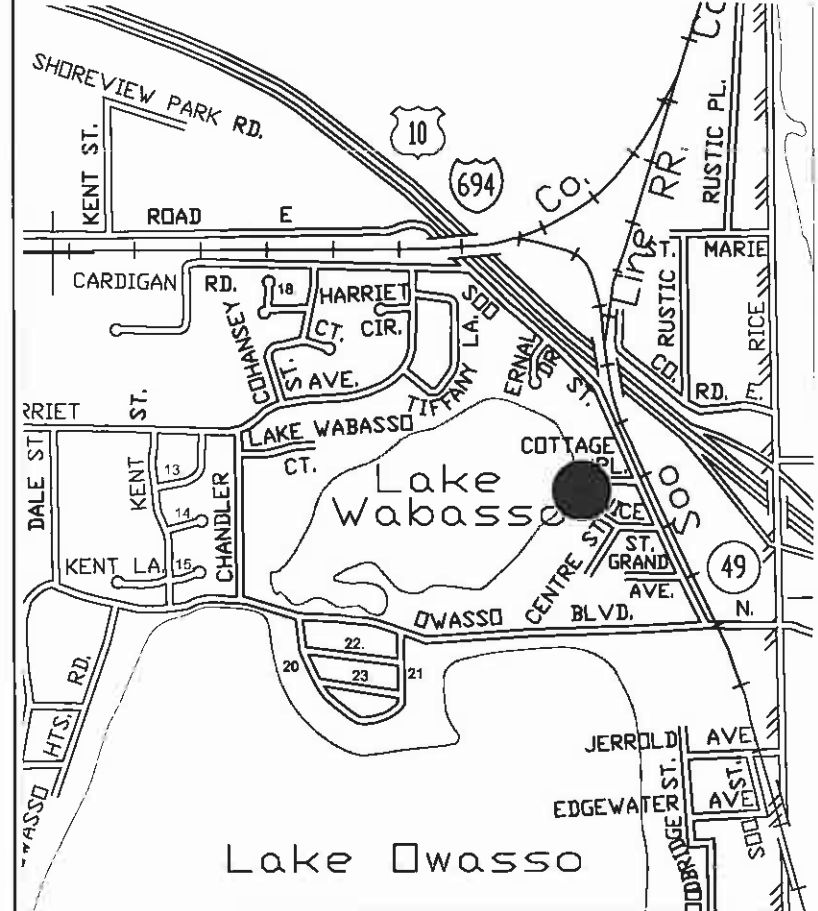
Source of Funding:	Uses of Funding:	
Bonds/Storm Revenue	120,000	Storm Sewer
		120,000

Total Sources of Funds	-----	120,000	-----	=====
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Total Uses of Funds	-----	120,000	-----	=====
---------------------	-------	---------	-------	-------

Description: The construction of a stormwater treatment facility along the East side of Lake Wabasso in the platted but unimproved right-of-way of Wabasso Avenue.

Justification: The facility will serve the drainage area/system in Cottage Place, and should be located and designed to accommodate improved drainage facilities that will result from future street renewal projects in the area. The elimination of this existing direct stormwater discharge into Lake Wabasso was identified as a high priority in Shoreview's 1998 Water Quality Initiative.



CITY OF SHOREVIEW
Capital Improvements Program

00781

Project Year:	2011	Project Type:	Storm Sewer
Total Estimated Cost:	30,000	Project Title:	Update storm lift station controls

Source of Funding:		Uses of Funding:	
Bonds/Storm Revenue	30,000	Storm Sewer	30,000

Total Sources of Funds	-----
	30,000
	=====

Total Uses of Funds	-----
	30,000
	=====

Description: Update/improve storm sewer lift station controls and software program and integrate all storm sewer lift stations into the City's SCADA system.

Justification: An update is planned in accordance with the City's comprehensive infrastructure replacement plan, which is reviewed and updated annually.

CITY OF SHOREVIEW

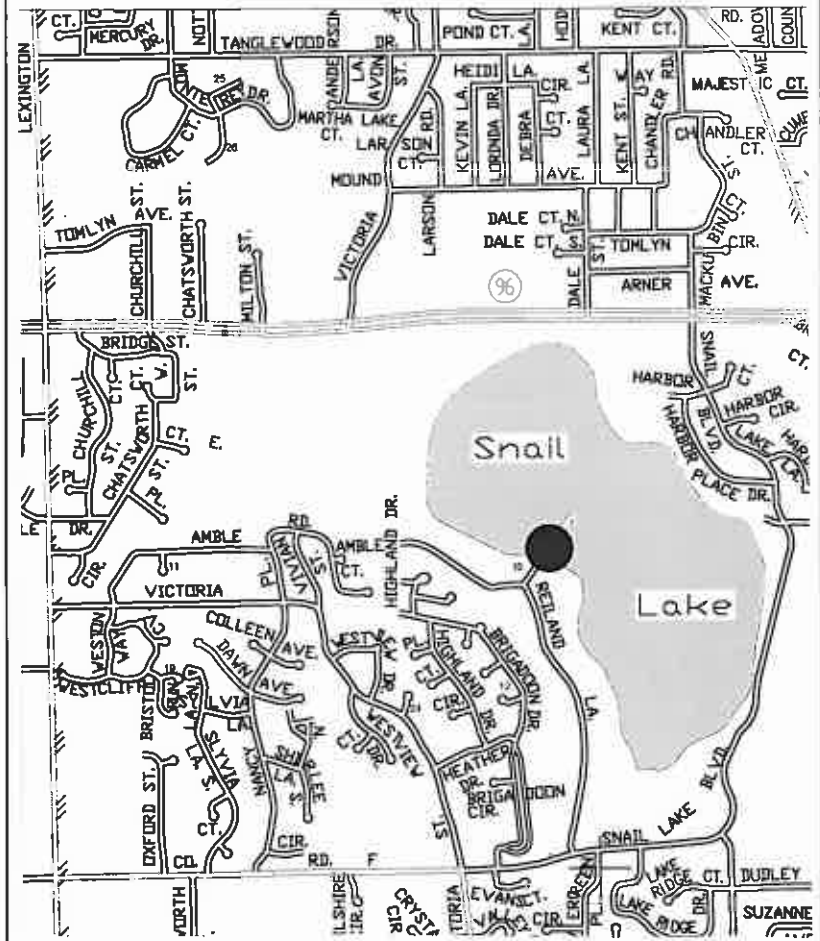
Capital Improvements Program

00783

Project Year:	2011	Project Type:	Storm Sewer
Total Estimated Cost:	60,000	Project Title:	Lake Point Ct pretreatment structure
Source of Funding:		Uses of Funding:	
Bonds/Storm Revenue	60,000	Storm Sewer	60,000
Total Sources of Funds	----- 60,000 =====	Total Uses of Funds	----- 60,000 =====

Description: Construction of a storm water pretreatment structure on the Northwest shore of Snail Lake. The structure will be constructed in the right-of-way near the current location of a storm water pipe that directly discharges run-off into the lake.

Justification: Based on the City's Surface Water Management Plan the project has been identified to eliminate direct discharge and improve the quality of surface water run-off.



CITY OF SHOREVIEW

Capital Improvements Program

00784

Project Year:	2012	Project Type: Storm Sewer
Total Estimated Cost:	100,000	Project Title: Milton St pretreatment structure

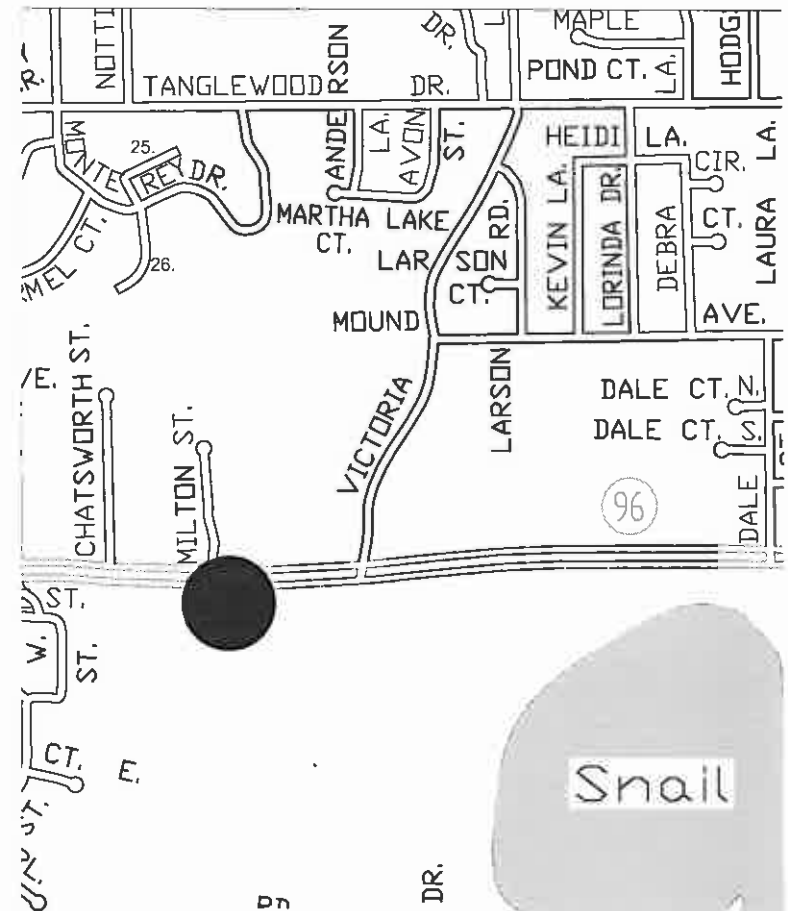
Source of Funding:	Uses of Funding:
Bonds/Storm Revenue	Storm Sewer
Grant	
50,000	100,000
50,000	

Total Sources of Funds	-----	
	100,000	
	=====	

Total Uses of Funds	-----	
	100,000	
	=====	

Description: Construction of a stormwater pretreatment structure on the Southwest shore of Island Lake. The structure will be constructed in the right-of-way near the current location of a stormwater pipe that directly discharges run-off into the lake.

Justification: Due to the current condition of the roadway segments, it is necessary to resurface the road to extend the life. Further deterioration of the driving surface will eventually require complete reconstruction at a significantly higher cost. The project would be eligible for a grant under the Rice Creek Watershed District Urban Stormwater Remediation Cost-share Program.



CITY OF SHOREVIEW

Capital Improvements Program

00703

Project Year: 2010 Project Type: Street Lighting
 Total Estimated Cost: 62,250 Project Title: Residential street light replace

Source of Funding: Street Lighting Fund 62,250 Uses of Funding: Street Lighting 62,250

Total Sources of Funds ----- 62,250 -----
 ===== Total Uses of Funds ----- 62,250 -----
 =====

Description: Replacement of 15 City-owned street lighting components, including poles, luminaries, power sources, wiring, etc. in residential neighborhoods. Based on factors including age, material types and reliability, the City will identify high priority areas and work with a lighting contractor on the selection and installation of the components.

Justification: To address the growing trend and costs associated with street lighting outages and repairs in residential neighborhoods, street lighting needs will be addressed on a neighborhood basis (as opposed to responding to customer complaints). A substantial amount of residential development occurred in the 1970's and 1980's, and the components typically used for street lighting in those neighborhoods are reaching the end of their useful life. For instance, hollow wood poles are subject to rotting and bird/insect damage, and wiring that was direct-buried (as opposed to in conduit) causes outages. The upgraded system (with metal or fiberglass poles, efficient luminaries and wiring) is expected to have lower operating costs, and a service life of at least 35 years.

CITY OF SHOREVIEW

Capital Improvements Program

00704

Project Year: 2011 Project Type: Street Lighting
 Total Estimated Cost: 63,450 Project Title: Residential street light replace

Source of Funding: Street Lighting Fund 63,450 Uses of Funding: Street Lighting 63,450

Total Sources of Funds ----- 63,450 -----
 ===== Total Uses of Funds ----- 63,450 -----
 =====

Description: Replacement of 15 City-owned street lighting components, including poles, luminaries, power sources, wiring, etc. in residential neighborhoods. Based on factors including age, material types and reliability, the City will identify high priority areas and work with a lighting contractor on the selection and installation of the components.

Justification: To address the growing trend and costs associated with street lighting outages and repairs in residential neighborhoods, street lighting needs will be addressed on a neighborhood basis (as opposed to responding to customer complaints). A substantial amount of residential development occurred in the 1970's and 1980's, and the components typically used for street lighting in those neighborhoods are reaching the end of their useful life. For instance, hollow wood poles are subject to rotting and bird/insect damage, and wiring that was direct-buried (as opposed to in conduit) causes outages. The upgraded system (with metal or fiberglass poles, efficient luminaries and wiring) is expected to have lower operating costs, and a service life of at least 35 years.

CITY OF SHOREVIEW

Capital Improvements Program

00705

Project Year: 2012 Project Type: Street Lighting
Total Estimated Cost: 64,650 Project Title: Residential street light replace

Source of Funding: Street Lighting Fund 64,650 Uses of Funding: Street Lighting 64,650

Total Sources of Funds -----
64,650
=====

Total Uses of Funds -----
64,650
=====

Description: Replacement of 15 City-owned street lighting components, including poles, luminaries, power sources, wiring, etc. in residential neighborhoods. Based on factors including age, material types and reliability, the City will identify high priority areas and work with a lighting contractor on the selection and installation of the components.

Justification: To address the growing trend and costs associated with street lighting outages and repairs in residential neighborhoods, street lighting needs will be addressed on a neighborhood basis (as opposed to responding to customer complaints). A substantial amount of residential development occurred in the 1970's and 1980's, and the components typically used for street lighting in those neighborhoods are reaching the end of their useful life. For instance, hollow wood poles are subject to rotting and bird/insect damage, and wiring that was direct-buried (as opposed to in conduit) causes outages. The upgraded system (with metal or fiberglass poles, efficient luminaries and wiring) is expected to have lower operating costs, and a service life of at least 35 years.

CITY OF SHOREVIEW

Capital Improvements Program

00700

Project Year: 2013 Project Type: Street Lighting
 Total Estimated Cost: 66,000 Project Title: Residential street light replace

Source of Funding: Street Lighting Fund 66,000 Uses of Funding: Street Lighting 66,000

Total Sources of Funds -----
 66,000
 =====

Total Uses of Funds -----
 66,000
 =====

Description: Replacement of a minimum of 15 City-owned street lighting components, including poles, luminaries, power sources, and wiring in residential neighborhoods. Based on factors including age, material types, and reliability, the City will indentify high priority areas and work with a lighting contractor on the selection and installation of the components.

Justification: To address the growing trend and costs associated with street lighting outages and repairs in residential neighborhoods, street lighting needs will be addressed on a neighborhood basis (as opposed to responding to customer complaints). A substantial amount of residential development occured in the 1970s and 1980s and the components used for street lighting in those neighborhoods are reaching the end of their useful life. For instance, hollow wood poles are subject to rotting and bird/insect damage. In addition, wiring that was direct-buried (as opposed to in conduit) causes outages. The upgraded system (with metal fiberglass poles, efficient luminaries and new wiring) is expected to have lower operating costs and a service life of at least 35 years.

CITY OF SHOREVIEW

Capital Improvements Program

00701

Project Year: 2014 Project Type: Street Lighting
 Total Estimated Cost: 67,350 Project Title: Residential street light replace

Source of Funding: Street Lighting Fund 67,350
 Uses of Funding: Street Lighting 67,350

Total Sources of Funds -----
 67,350
 =====

Total Uses of Funds -----
 67,350
 =====

Description: Replacement of a minimum of 15 City-owned street lighting components, including poles, luminaries, power sources, wiring in residential neighborhoods. Based on factors including age, material types and reliability, the City will identify high priority areas and work with a lighting contractor on the selection and installation of the components.

Justification: To address the growing trend and costs associated with street lighting outages and repairs in residential neighborhoods, street lighting needs will be addressed on a neighborhood basis (as opposed to responding to customer complaints). A substantial amount of residential development occurred in the 1970's and 1980's, and the components typically used for street lighting in those neighborhoods are reaching the end of their useful life. For instance, wiring that was direct-buried (as opposed to in conduit) causes outages. The upgraded system (with metal or fiberglass poles, efficient luminaries and wiring) is expected to have lower operating costs, and a service life of at least 35 years.

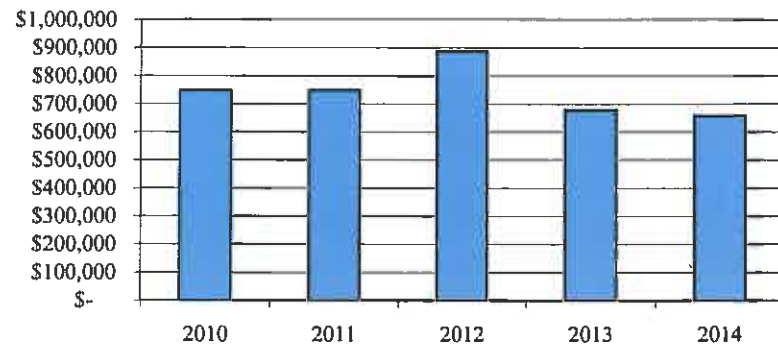
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Description		Year 2010	Year 2011	Year 2012	Year 2013	Year 2014
General Govern.	Computer replacement/develop.	\$ 155,500	\$ 144,100	\$ 131,800	\$ 132,500	\$ 137,500
Public Safety	Fire equipment replacement	110,208	132,062	312,515	79,327	88,755
Public Safety	Replace warning sirens	-	42,500	22,500	15,000	-
Central Garage	Add regenerative or vacuum st sweep	243,500	-	-	-	-
Central Garage	Replace inspection vehicle, bldg insp	27,000	-	-	-	-
Central Garage	Replace 3/4 ton truck, park	25,500	-	-	-	-
Central Garage	Replace 1 ton truck, st	42,000	-	-	-	-
Central Garage	Replace riding mower w/blower, park	35,000	-	-	-	-
Central Garage	Replace riding mower w/broom, park	32,000	-	-	-	-
Central Garage	Replace 1 ton dump truck, st	-	45,000	-	-	-
Central Garage	Replace sidewalk plow/mower, st	-	45,000	-	-	-
Central Garage	Replace field cart, park	-	25,000	-	-	-
Central Garage	Replace admin staff car	-	25,000	-	-	-
Central Garage	Replace pickup, util	-	26,000	-	-	-
Central Garage	Replace dump truck, st	-	200,000	-	-	-
Central Garage	Replace 1/2 ton truck, util	-	30,000	-	-	-
Central Garage	Replace riding mower/blower, park	-	35,000	-	-	-
Central Garage	Replace comm cntr vehicle/park	-	-	23,500	-	-
Central Garage	Replace tractor backhoe/loader, util	-	-	100,000	-	-
Central Garage	Replace 1 ton dump truck, util	-	-	60,000	-	-
Central Garage	Replace 1 ton truck, street/util	-	-	50,000	-	-
Central Garage	Replace dump truck w/plow, st	-	-	190,000	-	-

continued on next page

MAJOR EQUIPMENT

Description		Year 2010	Year 2011	Year 2012	Year 2013	Year 2014
Central Garage	Replace tandem axle dump truck, st	\$ -	\$ -	\$ -	\$ 220,000	\$ -
Central Garage	Replace tank truck cab/chassis, park	-	-	-	80,000	-
Central Garage	Replace 3/4 ton util van, wtr	-	-	-	32,000	-
Central Garage	Replace crack fill equip, st	-	-	-	30,000	-
Central Garage	Replace artic sidewalk tractor, trail	-	-	-	90,000	-
Central Garage	Replace radio system, cent gar	77,000	-	-	-	-
Central Garage	Replace small utility sweeper, st	-	-	-	-	45,000
Central Garage	Replace pick-up, forestry	-	-	-	-	25,000
Central Garage	Replace dump truck, st	-	-	-	-	180,000
Central Garage	Replace sewer rodder truck, util	-	-	-	-	100,000
Central Garage	Replace pick-up, comm devel	-	-	-	-	26,000
Central Garage	Replace 1 ton truck, park	-	-	-	-	37,000
Central Garage	Replace field cart, park	-	-	-	-	20,000
TOTAL		\$ 747,708	\$ 749,662	\$ 890,315	\$ 678,827	\$ 659,255



MAJOR EQUIPMENT CONTINUED

CITY OF SHOREVIEW

Capital Improvements Program

00264

Project Year: 2010 Project Type: General Equipment
Total Estimated Cost: 155,500 Project Title: Repl/impr computer systems

Source of Funding:		Uses of Funding:	
Cable TV Fund	18,500	Data processing	155,500
GFA Revolving Fund	121,500		
Capital Improv Fund	5,000		
Central Garage Fund	10,500		
	-----		-----
Total Sources of Funds	155,500	Total Uses of Funds	155,500
	=====		=====

Description: An allowance for upgrades and replacements to the City's computer systems. Additions include improved wiring and wireless equipment for the maintenance center, mobile devices, imaging system expansion, and park software enhancements. Replacements include pcs, printers, document scanner, member card scanner, mobile devices, continuation of the disaster recovery/backup project, LAN communication upgrades, improved wiring and network access for the maintenance center, improvements to the building monitors, and miscellaneous network software.

Justification: The City's computer systems are used extensively by staff, and the range and amount of use is continuing to expand. Timely replacements are necessary to maintain the productivity of the network, and to keep pace with technology. Personal computers are replaced every 4 to 6 years, and printer replacements range from 3 to 7 years, depending on the type and use.

CITY OF SHOREVIEW

Capital Improvements Program

00265

Project Year: 2011 Project Type: General Equipment
Total Estimated Cost: 144,100 Project Title: Repl/impr computer systems

Source of Funding:		Uses of Funding:	
Cable TV Fund	17,500	Data processing	144,100
GFA Revolving Fund	91,000		
Capital Improv Fund	21,000		
Sewer Fund	3,800		
Water Fund	3,800		
Central Garage Fund	7,000		
-----		-----	
Total Sources of Funds	144,100	Total Uses of Funds	144,100
=====		=====	

Description: An allowance for upgrades and replacements to the City's computer systems. Additions include two pcs, remote registration site for parks software, mobile devices (utilities/parks), improvements to the security camera system, wireless equipment at city hall, and park software enhancements (cash receipting). Replacements include pcs, printers, large-format plotter, two servers, digital camera, desktop image scanner, allowance for mobile devices, continuation of the disaster recovery project, and miscellaneous network items.

Justification: The City's computer systems are used extensively by staff, and the range and amount of use is continuing to expand. Timely replacements are necessary to maintain the productivity of the network, and to keep pace with technology. Personal computers are replaced every 4 to 6 years and printer replacements range from 3 to 7 years, depending on the type and use.

CITY OF SHOREVIEW

Capital Improvements Program

00260

Project Year: 2012 Project Type: General Equipment
 Total Estimated Cost: 131,800 Project Title: Repl/impr computer systems

Source of Funding:		Uses of Funding:	
Cable TV Fund	10,500	Data processing	131,800
GFA Revolving Fund	120,500		
General Fund	800		
-----		-----	
Total Sources of Funds	131,800	Total Uses of Funds	131,800
=====		=====	

Description: An allowance for upgrades and replacements to the City's computer systems. Additions include mobile devices (streets and central garage), laserfiche enhancements (for wireless users). Replacements include pcs, desktop printers, one high speed/volume printers, servers, digital camera, image scanner, allowance for mobile devices, document storage enhancements, permit software update, other miscellaneous LAN items.

Justification: The City's computer systems are used extensively by staff, and the range and amount of use is continuing to expand. Timely replacements are necessary to maintain the productivity of the network, and to keep pace with technology. Personal computers are replaced every 4 to 6 years and printer replacements range from 3 to 7 years, depending on the type and use.

CITY OF SHOREVIEW

Capital Improvements Program

00261

Project Year:	2013	Project Type:	General Equipment
Total Estimated Cost:	132,500	Project Title:	Repl/impr computer systems

Source of Funding:		Uses of Funding:	
GFA Revolving Fund	122,500	Data processing	132,500
Capital Improv Fund	10,000		

Total Sources of Funds	-----	Total Uses of Funds	-----
	132,500		132,500
	=====		=====

Description: An allowance for upgrades and replacements to the City's computer systems. Additions include a second member card scanner, mobile devices (park and building maintenance staff), and park software improvements. Replacements include pcs, desktop printers, multi-function printer, two servers, image scanners, member card equipment, digital camera, mobile devices, backup protection upgrades, a continuation of the server virtualization project, and other miscellaneous LAN items.

Justification: The City's computer system are used extensively by staff, and the range and amount of use is continuing to expand. Timely replacements are necessary to maintain productivity of the network, and to keep pace with technology. Personal computers are replaced every 4 to 6 years and printer replacements range from 3 to 7 years, depending on the type and use.

CITY OF SHOREVIEW

Capital Improvements Program

00262

Project Year: 2014 Project Type: General Equipment
 Total Estimated Cost: 137,500 Project Title: Repl/impr computer systems

Source of Funding:		Uses of Funding:	
Cable TV Fund	23,500	Data processing	137,500
GFA Revolving Fund	89,500		
Capital Improv Fund	18,500		
Sewer Fund	3,000		
Water Fund	3,000		
-----		-----	
Total Sources of Funds	137,500	Total Uses of Funds	137,500
=====		=====	

Description: An allowance for upgrades and replacements to the City's computer systems. Additions include pcs, one remote registration location, expansion of the security camera system, the addition of wireless equipment, expansion of the document imaging system, and park software enhancements. Replacements include pcs, a high speed/high volume printer, one server, two document scanners, LAN equipment replacements, backup system enhancements, and network software upgrades.

Justification: The City's computer systems are used extensively by staff, and the range and amount of use is continuing to expand. Timely replacements are necessary to maintain the productivity of the network, and to keep pace with technology. Personal computers are replaced every 4 to 6 years and printer replacements range from 3 to 7 years, depending on the type and use.

CITY OF SHOREVIEW

Capital Improvements Program

00070

Project Year: 2010 Project Type: Public Safety Equip
Total Estimated Cost: 110,208 Project Title: Replace fire equipment

Source of Funding: GFA Revolving Fund 110,208 Uses of Funding: Public Safety 110,208

Total Sources of Funds -----
110,208
=====

Total Uses of Funds -----
110,208
=====

Description: An allowance for replacement of fire vehicles and equipment. Shoreview's share is \$110,208, including:

\$116,949 Ladder truck lease
\$ 15,074 Misc fire capital items
\$-21,815 Credit for previous years

Justification: Replacement of fire apparatus, rescue equipment, and other equipment for the Fire Department is important to providing quality fire protection service to the community. Miscellaneous capital items include replacement of the water tank on unit L-4, replacement of gas monitors and calibration equipment, response jumpsuits and computer.

CITY OF SHOREVIEW

Capital Improvements Program

00071

Project Year:	2011	Project Type:	Public Safety Equip
Total Estimated Cost:	132,062	Project Title:	Replace fire equipment

Source of Funding:		Uses of Funding:	
GFA Revolving Fund	132,062	Public Safety	132,062

Total Sources of Funds	----- 132,062 =====	Total Uses of Funds	----- 132,062 =====
------------------------	---------------------------	---------------------	---------------------------

Description: An allowance for replacement of fire vehicles and equipment. Shoreview's share is \$132,062, including:

- \$116,949 Ladder truck lease (L3)
- \$ 34,920 Rebuild ladder truck hydraulics (L4)
- \$ 2,008 Misc fire capital items
- \$-21,815 Credit for previous years

Justification: Replacement of fire apparatus, rescue equipment and other equipment for the Fire Department is important to providing quality fire protection service to the community. Miscellaneous items includes computer equipment.

CITY OF SHOREVIEW

Capital Improvements Program

00066

Project Year: 2012 Project Type: Public Safety Equip
 Total Estimated Cost: 312,515 Project Title: Replace fire equipment

Source of Funding: Uses of Funding:
 GFA Revolving Fund 312,515 Public Safety 312,515

Total Sources of Funds -----
 312,515
 =====

Total Uses of Funds -----
 312,515
 =====

Description: An allowance for replacement of fire vehicles and equipment. Shoreview's share is \$312,515, including:

\$328,830 Fire rescue 1
 \$ 5,500 Misc fire capital items
 \$-21,815 Credit for previous years

Justification: Replacement of fire apparatus, rescue equipment, and other equipment for the Fire Department is important to providing quality fire protection service to the community.

CITY OF SHOREVIEW

Capital Improvements Program

00067

Project Year: 2013 Project Type: Public Safety Equip
Total Estimated Cost: 79,327 Project Title: Replace fire equipment

Source of Funding: GFA Revolving Fund 79,327 Uses of Funding: Public Safety 79,327

Total Sources of Funds -----
79,327
=====

Total Uses of Funds -----
79,327
=====

Description: An allowance for replacement of fire vehicles and equipment. Shoreview's share is \$79,327, including:

\$32,010 Chief's vehicle
\$41,904 Utility vehicle
\$ 5,413 Misc fire capital items

Justification: Replacement of fire appartus, rescue equipment, and other equipment for the Fire Department is important to providing quality fire protection service to the community. Miscellaneous capital items includes computer equipment and tire replacement.

CITY OF SHOREVIEW

Capital Improvements Program

00068

Project Year: 2014 Project Type: Public Safety Equip
 Total Estimated Cost: 88,755 Project Title: Replace fire equipment

Source of Funding: GFA Revolving Fund 88,755 Uses of Funding: Public Safety 88,755

Total Sources of Funds -----
 88,755
 =====

Total Uses of Funds -----
 88,755
 =====

Description: An allowance for replacement of fire vehicles and equipment. Shoreview's share is \$88,755, including:

\$ 84,972 Two utility vehicles
 \$ 3,783 Misc fire capital equipment

Miscellaneous capital items include computer equipment and SCBA bottles.

Justification: Replacement of fire apparatus, rescue equipment and other equipment for the Fire Department is important to providing quality fire protection service to the community.

CITY OF SHOREVIEW

Capital Improvements Program

00010

Project Year:	2011	Project Type:	Public Safety Equip
Total Estimated Cost:	42,500	Project Title:	Warning sirens/replace

Source of Funding:		Uses of Funding:	
GFA Revolving Fund	42,500	Public Safety	42,500

Total Sources of Funds	----- 42,500 =====	Total Uses of Funds	----- 42,500 =====
------------------------	--------------------------	---------------------	--------------------------

Description: An allowance for the replacement/repair of the following warning sirens:

- \$15,000 - Victoria & 694
- \$ 7,500 - Rice & Country Drive - Shoreview share (50% of cost)
- \$20,000 - Radio control update

Justification: Regular maintenance/replacement of sirens is necessary to maintain the effectiveness of the warning system. In addition, the County is replacing the radio controls for sirens County-wide. The cost listed above is Shoreview's estimate share of the total cost.

CITY OF SHOREVIEW

Capital Improvements Program

00011

Project Year: 2012 Project Type: Public Safety Equip
 Total Estimated Cost: 22,500 Project Title: Warning sirens/replace

Source of Funding: Uses of Funding:
 GFA Revolving Fund 22,500 Public Safety 22,500

Total Sources of Funds -----
 22,500
 =====

Total Uses of Funds -----
 22,500
 =====

Description: An allowance for the replacement/repair of the following warning sirens:

\$ 7,500 - Rice & Snail Lake Road (Shoreview's share is 50% of cost)
 \$15,000 - Turtle Lake School

Justification: Regular maintenance/replacement of sirens is necessary to maintain the effectiveness of the warning siren.

CITY OF SHOREVIEW

Capital Improvements Program

00064

Project Year: 2013 Project Type: Public Safety Equip
 Total Estimated Cost: 15,000 Project Title: Warning sirens/replace

Source of Funding: GFA Revolving Fund 15,000 Uses of Funding: Public Safety 15,000

Total Sources of Funds ----- 15,000 -----
 ===== Total Uses of Funds ----- 15,000 -----
 =====

Description: An allowance for the replacement/repair of the following warning siren:

\$15,000 - Lake Judy

Justification: Regular maintenance/replacement of sirens is necessary to maintain the effectiveness of the warning system.

CITY OF SHOREVIEW

Capital Improvements Program

00193

Project Year:	2010	Project Type:	Central Garage Equip
Total Estimated Cost:	243,500	Project Title:	Regenerative air st sweeper/add

Source of Funding:		Uses of Funding:	
Central Garage Fund	243,500	Equipment	243,500

Total Sources of Funds -----
243,500
=====

Total Uses of Funds -----
243,500
=====

Description: The addition of a Regenerative-Air or vacuum-type street sweeper to be used both alone and in tandem with the City's mechanical broom street sweeper. The unit would be obtained from an approved State contract with delivery in 2010.

Justification: To meet environmental standards for surface water non-degradation and/or NPDES requirements, the City will be required to augment its street sweeping approach/work program to include removal of fine particle contamination from paved surfaces in addition to the larger debris removal via the existing mechanical broom sweeper. It is anticipated that the City's response to the next generation of NPDES permitting requirements will include a more aggressive and thorough street cleaning approach that will demonstrate a commitment to improving the quality of water resources in Shoreview. This type of sweeper is also necessary to properly maintain pervious/porous pavements.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by surface water (100%).
The projected life is 15 years.

CITY OF SHOREVIEW

Capital Improvements Program

00199

Project Year: 2010 Project Type: Central Garage Equip
 Total Estimated Cost: 27,000 Project Title: Building insp vehicle/402/repl

Source of Funding: Central Garage Fund 27,000 Uses of Funding: Equipment 27,000

Total Sources of Funds 27,000

Total Uses of Funds 27,000

Description: The scheduled replacement of the 1997 building inspector vehicle (unit 402) with a newer vehicle of similar size and capability. The replacement vehicle will be purchased through an approved State contract with delivery in 2010. The replaced unit will be sold at public auction sometime in 2010.

Justification: The current Ford Explorer is used by community development personnel in conjunction with the inspection of building construction projects, code enforcement and issues relating to the overall conformance with City ordinances and applicable state and federal codes.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by building inspection. The projected life is 10 years.

CITY OF SHOREVIEW

Capital Improvements Program

00204

Project Year: 2010 Project Type: Central Garage Equip
Total Estimated Cost: 25,500 Project Title: 3/4 Ton Pickup/601/park/repl

Source of Funding:		Uses of Funding:	
Central Garage Fund	25,500	Equipment	25,500

Total Sources of Funds -----
25,500
=====

Total Uses of Funds -----
25,500
=====

Description: The scheduled replacement of a 1999 3/4 ton pick-up (601) with a newer vehicle of similar size and capability. The replacement vehicle will be purchased through an approved State contract with delivery in 2010. The replaced unit will be sold at public auction in 2010.

Justification: The current 3/4 ton pick-up truck is used by park maintenance personnel in conjunction with the regular maintenance and inspections of parks and ballfields. The replacement has been extended one year beyond the expected life.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by park maintenance. The projected life is 10 years.

CITY OF SHOREVIEW

Capital Improvements Program

00209

Project Year:	2010	Project Type:	Central Garage Equip
Total Estimated Cost:	42,000	Project Title:	1-ton truck/202/st/repl

Source of Funding:		Uses of Funding:	
Central Garage Fund	42,000	Equipment	42,000

Total Sources of Funds	-----
	42,000
	=====

Total Uses of Funds	-----
	42,000
	=====

Description: The scheduled replacement of a 1999 one-ton truck (unit 202,with dump box and plow equipment) with a new vehicle of similar size and capability. The replacement truck is anticipated to be purchased through a State contract with delivery in 2010. The replacement unit and accessories will be sold at public auction sometime in 2010.

Justification: The current one-ton truck, with dump box, hoist and plowing accessories, is used regularly by street personnel in conjunction with asphalt patching, storm sewer maintenance, and cul-de-sac plowing.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by street maintenance. The project life is 10 years.

CITY OF SHOREVIEW

Capital Improvements Program

00212

Project Year: 2010 Project Type: Central Garage Equip
 Total Estimated Cost: 35,000 Project Title: Riding mower-blower/pk/repl

Source of Funding: Central Garage Fund 35,000 Uses of Funding: Equipment 35,000

Total Sources of Funds -----
 35,000
 =====

Total Uses of Funds -----
 35,000
 =====

Description: The scheduled replacement of a 2004 Toro Groundsmaster riding mower/tractor and snow blower with a new unit of similar size and capability. The replacement unit is anticipated to be purchased through a State contract with delivery in 2010. The replaced unit will be used as a trade-in or will be sold at public auction in 2010.

Justification: This tractor/mower is used by parks for turf maintenance in parks, at the community center and in Commons Park. It is also used for snow removal at various ice rinks throughout the City. This equipment is used 12 months of the year, averaging 3-4 days per week. The scheduled replacement of this equipment should be every 5-7 years.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by park maintenance. The projected life is 6 years.

CITY OF SHOREVIEW

Capital Improvements Program

00213

Project Year: 2010 Project Type: Central Garage Equip
Total Estimated Cost: 32,000 Project Title: Riding mower-broom/pk/repl

Source of Funding: Central Garage Fund 32,000 Uses of Funding: Equipment 32,000

Total Sources of Funds ----- 32,000 -----
===== Total Uses of Funds ----- 32,000 -----
=====

Description: The scheduled replacement of a 2004 Toro Groundsmaster riding mower/tractor, and broom attachment, with a new unit of similar size and capability. The replacement unit is anticipated to be purchased through a State contract with delivery in 2010. The replaced unit will be used as a trade-in or will be sold at public auction.

Justification: This tractor/mower is used by park maintenance staff for turf maintenance in parks and at the community center commons area. It is also used for snow removal at various ice rinks throughout the City. This equipment is used 12 months of the year, averaging 3-4 days per week. The scheduled replacement of this equipment should be every 5-7 years.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by park maintenance. The projected life is 6 years.

CITY OF SHOREVIEW

Capital Improvements Program

00189

Project Year: 2011 Project Type: Central Garage Equip
 Total Estimated Cost: 45,000 Project Title: 1-ton dump truck/211/st/repl

Source of Funding: Central Garage Fund 45,000
 Uses of Funding: Equipment 45,000

Total Sources of Funds ----- 45,000
 =====
 Total Uses of Funds ----- 45,000
 =====

Description: The scheduled replacement of a 2000 one-ton truck with dump box and plow equipment (unit 211), with a new vehicle of similar size and capability. The replacement vehicle will be purchased through an approved State contract with delivery in 2011. The replaced unit and accessories will be sold at public auction.

Justification: The existing one-ton truck is used regularly by street maintenance personnel in conjunction with asphalt patching, storm sewer and trail maintenance and cul-de-sac plowing. Replacement has been extended one year beyond the expected useful life.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by street maintenance (75%), and surface water (25%). The projected life is 10 years.

CITY OF SHOREVIEW

Capital Improvements Program

00196

Project Year: 2011 Project Type: Central Garage Equip
 Total Estimated Cost: 45,000 Project Title: Sidewalk plow-mower/st/repl

Source of Funding: Central Garage Fund 45,000 Uses of Funding: Equipment 45,000

Total Sources of Funds ----- 45,000 -----
 ===== Total Uses of Funds ----- 45,000 -----
 =====

Description: The scheduled replacement of the 2004 tool cat sidewalk plow/mower/sweeper with a new unit of similar size and capability. The replaced unit will be used as trade-in or sold at public auction.

Justification: The existing 2004 unit is used by street maintenance personnel in the removal of ice and snow from sidewalks and trails, sweeping of sidewalks and trails and mowing maintenance strips along trails. The unit is used year round. The replacement is 3 year short of the expected life due to engine and electrical system problems.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by trailway maintenance (100%). The projected life of the new equipment is 10 years.

CITY OF SHOREVIEW

Capital Improvements Program

00198

Project Year: 2011 Project Type: Central Garage Equip
 Total Estimated Cost: 25,000 Project Title: Field ballcart/pk/repl

Source of Funding: Uses of Funding:
 Central Garage Fund 25,000 Equipment 25,000

Total Sources of Funds -----
 25,000
 =====

Total Uses of Funds -----
 25,000
 =====

Description: The scheduled replacement of a 1996 turf truckster / ballcart with new equipment of similar size and capability. The replaced unit will be sold at public auction.

Justification: The existing equipment is used by park maintenance personnel for infield maintenance on ballfields.

Noe: Rent charges for this equipment (covering operation and replacement costs) will be paid by park maintenance. The projected life is 10 years (extended 5 years past expected life).

CITY OF SHOREVIEW

Capital Improvements Program

00205

Project Year: 2011 Project Type: Central Garage Equip
 Total Estimated Cost: 25,000 Project Title: Admin staff car/105/repl

Source of Funding: Central Garage Fund 25,000 Uses of Funding: Equipment 25,000

Total Sources of Funds ----- 25,000 -----
 ===== Total Uses of Funds ----- 25,000 -----
 =====

Description: The scheduled replacement of the 1999 administration staff car (105) with a new vehicle of similar size and capability. The replacement vehicle will be purchased through an approved State contract with delivery in 2011. The replaced unit will be sold at public auction.

Justification: The current Ford Taurus is available for authorized use by all City departments. Replacement has been extended two years beyond the expected life.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by administration. The projected life is 10 years.

CITY OF SHOREVIEW

Capital Improvements Program

00211

Project Year: 2011 Project Type: Central Garage Equip
 Total Estimated Cost: 26,000 Project Title: 4x4 Truck-Plow/309/util/repl

Source of Funding: Central Garage Fund 26,000 Uses of Funding: Equipment 26,000

Total Sources of Funds 26,000

Total Uses of Funds 26,000

Description: The scheduled replacement of a 2000 Chevrolet S10 4x4 pickup with plow equipment, with a larger vehicle with more capability. The replacement vehicle will be purchased through a State contract with delivery in 2011. The replaced vehicle will be sold at public auction sometime in 2011.

Justification: The current S10 pickup truck, assigned to the Public Works Superintendent, is used for the general administration of Public Works maintenance activities. It is used in conjunction with emergency situations such as storm damage, well and/or lift station alarms, as well as plowing trails during the winter months. This vehicle is part of the maintenance fleet and is occasionally used for running parts, picking up repairs and other miscellaneous errands.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by water (50%) and sewer (50%). The projected life is 10 years (extended 1 year past expected life).

CITY OF SHOREVIEW

Capital Improvements Program

00215

Project Year: 2011 Project Type: Central Garage Equip
 Total Estimated Cost: 200,000 Project Title: Dump truck-plow/207/st/repl

Source of Funding: Central Garage Fund 200,000 Uses of Funding: Equipment 200,000

Total Sources of Funds -----
 200,000
 =====

Total Uses of Funds -----
 200,000
 =====

Description: The scheduled replacement of a 1995 Ford single axle dump truck (unit 207), including plow, wing and sander, with a unit of similar size and capability. The replacement unit will be purchased through an approved State contract with delivery in 2011. The replaced unit will be sold at public auction sometime in 2011.

Justification: The existing unit, with plow equipment and accessories, is used by street maintenance throughout the year in conjunction with street sweeping, asphalt patching and miscellaneous hauling activities. This truck is also used for snow removal on collector streets.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by ice/snow removal (20%), public works (40%), water (20%) and sewer (20%). The projected life is 12 years.

CITY OF SHOREVIEW

Capital Improvements Program

00216

Project Year: 2011 Project Type: Central Garage Equip
 Total Estimated Cost: 30,000 Project Title: 1/2 Ton Pick-up/301/util/repl

Source of Funding: Central Garage Fund 30,000 Uses of Funding: Equipment 30,000

Total Sources of Funds ----- 30,000 -----
 ===== Total Uses of Funds ----- 30,000 -----
 =====

Description: The scheduled replacement of a 2001 1/2 ton pick-up (unit 301) with a vehicle of similar size and capability. The replacement vehicle will be purchased through an approved State contract with delivery in 2011. The replaced unit will be sold at public auction sometime in 2011.

Justification: The existing unit is assigned to the utility supervisor, and is used for the general supervision of the City's utility maintenance activities, emergency situations (such as storm damage and well or lift station alarms), and is occasionally used for picking up parts and other miscellaneous errands.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by water (50%) and sewer (50%). The projected life is 10 years.

CITY OF SHOREVIEW

Capital Improvements Program

00218

Project Year: 2011 Project Type: Central Garage Equip
Total Estimated Cost: 35,000 Project Title: Riding mower-blower/pk/repl

Source of Funding: Central Garage Fund 35,000 Uses of Funding: Equipment 35,000

Total Sources of Funds ----- 35,000 -----
===== Total Uses of Funds ----- 35,000 -----
=====

Description: The scheduled replacement of a 2005 Toro Groundsmaster riding mower/tractor and snow blower with a new unit of similar size and capability. The replacement unit will be purchased through an approved State contract with delivery in 2011. The replaced unit will be used as a trade-in or will be sold at public auction in 2011.

Justification: This tractor mower is used by parks for turf maintenance in parks, at the community center and in Commons Park. It is also used for snow removal at various ice rinks throughout the City. This equipment is used 12 months of the year, averaging 3-4 days per week. The scheduled replacement of this equipment should be every 5-7 years.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by park maintenance. The projected life is 6 years.

CITY OF SHOREVIEW

Capital Improvements Program

00168

Project Year: 2012 Project Type: Central Garage Equip
 Total Estimated Cost: 23,500 Project Title: Community Cntr vehicle/repl/pk

Source of Funding: Uses of Funding:
 Central Garage Fund 23,500 Equipment 23,500

Total Sources of Funds 23,500

Total Uses of Funds 23,500

Description: The scheduled replacement of the 2000 panel van (unit 612) with a newer hybrid vehicle better suited for shared use between the community center and administration. The replacement unit is anticipated to be purchased through a State contract, with delivery in 2012. The replaced unit will be sold at public auction during 2012.

Justification: The existing van is used by parks personnel in conjunction with summer programs and activities, by community center maintenance personnel to pick up parts and supplies, and by administration staff as needed.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by park maintenance (10%), general government buildings (10%), park administration (for recreation program use, 40%), and community center (40%). The projected life is 12 years.

CITY OF SHOREVIEW

Capital Improvements Program

00173

Project Year:	2012	Project Type:	Central Garage Equip
Total Estimated Cost:	100,000	Project Title:	Tractor backhoe-loader/426C/util/repl

Source of Funding:	Uses of Funding:
Central Garage Fund	Equipment
100,000	100,000

Total Sources of Funds	Total Uses of Funds
100,000	100,000

Description: The scheduled replacement of a 2000 Caterpillar 426C tractor backhoe with a new unit of similar size and capability. The replacement equipment will be purchased through an approved State contract with delivery in 2012. The replaced unit will be sold at public auction.

Justification: The existing tractor backhoe is used extensively by street, utility and park maintenance personnel for pond maintenance, water main break repairs, street patching, snow removal and loading trucks.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by park maintenance (25%), street maintenance (25%), water (25%), and sewer (25%). The projected life is 12 years.

CITY OF SHOREVIEW

Capital Improvements Program

00191

Project Year: 2012 Project Type: Central Garage Equip
 Total Estimated Cost: 60,000 Project Title: 1-ton dump truck/312/util/repl

Source of Funding: Central Garage Fund 60,000 Uses of Funding: Equipment 60,000

Total Sources of Funds -----
 60,000
 =====

Total Uses of Funds -----
 60,000
 =====

Description: The scheduled replacement of a 2002 one-ton 4-wheel drive truck (unit 312) with plow and equipment, with a unit of similar size and capabilities. The replacement vehicle will be purchased through an approved State contract with delivery in 2012. The replaced unit will be sold at public auction sometime in 2012.

Justification: The existing one-ton truck is used by utility maintenance personnel in conjunction with sewer and water repairs and general maintenance of utility systems. This vehicle is also used for cul-de-sac plowing in the winter months.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by water (50%) and sewer (50%). The projected life is 10 years.

CITY OF SHOREVIEW

Capital Improvements Program

00214

Project Year: 2012 Project Type: Central Garage Equip
 Total Estimated Cost: 50,000 Project Title: 1-ton truck-plow/206/st/repl

Source of Funding: Central Garage Fund 50,000 Uses of Funding: Equipment 50,000

Total Sources of Funds -----
 50,000
 =====

Total Uses of Funds -----
 50,000
 =====

Description: The scheduled replacement of a 2001 1 1/2 ton truck (unit 206) with a new vehicle of similar size and capability. The replacement vehicle will be purchased through a State contract with delivery in 2012. The replaced vehicle will be sold at public auction sometime in 2012.

Justification: The current one-ton 4x4 truck, with dump box, hoist and plowing equipment, is used daily by street maintenance staff in conjunction with storm pond maintenance, storm drainage repair, NPDES required inspections and cul-de-sac plowing.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by street maintenance (25%), water (12.5%), sewer (12.5%) and surface water (50%). The projected life is 10 years.

CITY OF SHOREVIEW

Capital Improvements Program

00219

Project Year: 2012 Project Type: Central Garage Equip
 Total Estimated Cost: 190,000 Project Title: Dump truck-plow/209/st/repl

Source of Funding: Uses of Funding:
 Central Garage Fund 190,000 Equipment 190,000

Total Sources of Funds -----
 190,000
 =====

Total Uses of Funds -----
 190,000
 =====

Description: The scheduled replacement of a 1995 single axle dump truck (unit 209), including plow, wing and sander, with a unit of similar size and capability. The replacement unit will be purchased through an approved State contract with delivery in 2012. The replaced unit will be sold at public auction in 2012.

Justification: The existing unit is used by street maintenance personnel throughout the year in conjunction with street sweeping, asphalt patching and miscellaneous hauling activities. This truck is also used for snow removal on collector streets.

Note: Rent charges for the plow, wing and sander (covering operation and replacement costs) will be paid by ice and snow removal (100%), and the rent charges for the vehicle will be paid by snow removal (20%), street maintenance (40%), water (20%), and sewer (20%). The projected life is 14 years.

CITY OF SHOREVIEW

Capital Improvements Program

00172

Project Year: 2013 Project Type: Central Garage Equip
 Total Estimated Cost: 220,000 Project Title: Tandem axle dump truck/215/st/repl

Source of Funding: Central Garage Fund 220,000 Uses of Funding: Equipment 220,000

Total Sources of Funds -----
 220,000
 =====

Total Uses of Funds -----
 220,000
 =====

Description: The scheduled replacement of a 1999 Sterling Tandem axle dump truck with plow and accessories, with a new vehicle of similar size and capability. The new vehicle will be purchased through an approved State contract with delivery in 2012. The replaced unit will be sold at public auction in 2013.

Justification: The existing unit is used by street maintenance personnel throughout the year in conjunction with street sweeping, asphalt patching and miscellaneous hauling activities. The vehicle is also relied upon for snow removal from higher traffic routes in the City.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by ice and snow removal (25%), street maintenance (25%), water (25%) and sewer (25%). The projected life is 12 years.

CITY OF SHOREVIEW

Capital Improvements Program

00185

Project Year:	2013	Project Type:	Central Garage Equip
Total Estimated Cost:	80,000	Project Title:	Tank trk cab-chassis/607/pk/repl

Source of Funding:		Uses of Funding:	
Central Garage Fund	80,000	Equipment	80,000

Total Sources of Funds	-----		-----
	80,000		80,000
	=====		=====

Total Uses of Funds	-----		-----
	80,000		80,000
	=====		=====

Description: The scheduled replacement of a 1991 International tank truck (unit 607) with a truck (cab/chassis) of similar size and capability. The current tank and equipment portion of this truck was replaced in 2007. This equipment will be retained and installed on the new truck chassis.

Justification: The current tank truck is used by park maintenance personnel in conjunction with park and athletic field maintenance, watering new trees and sod along Highway 96, as well as other boulevards and medians maintained by park staff. During winter months the tank truck is used for flooding and maintaining ice rinks.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by parks maintenance. The projected life is 10 years.

CITY OF SHOREVIEW

Capital Improvements Program

00194

Project Year: 2013 Project Type: Central Garage Equip
 Total Estimated Cost: 32,000 Project Title: 3/4-Ton Util Van/305/Wtr/repl

Source of Funding: Central Garage Fund 32,000 Uses of Funding: Equipment 32,000

Total Sources of Funds 32,000

Total Uses of Funds 32,000

Description: The scheduled replacement of the 2003 Utility division meter van (unit 305) with a newer vehicle of similar size and capability. The replaced unit will be sold at public auction.

Justification: The existing full-sized van is used by utility maintenance personnel in conjunction with meter repairs and replacements as well as responding to location requests in proposed evacuation areas.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by water (100%). The projected life of the new vehicle is 10 years.

CITY OF SHOREVIEW

Capital Improvements Program

00197

Project Year:	2013	Project Type:	Central Garage Equip
Total Estimated Cost:	30,000	Project Title:	Crack fill equip/st/repl

Source of Funding:		Uses of Funding:	
Central Garage Fund	30,000	Equipment	30,000

Total Sources of Funds	-----
	30,000
	=====

Total Uses of Funds	-----
	30,000
	=====

Description: The scheduled replacement of 2004 crack filling equipment with equipment of similar size and capabilities. The replaced equipment will be used as trade-in or sold at public auction.

Justification: The existing equipment is used by street maintenance personnel to fill cracks in streets and trails in conjunction with preparation for seal coating of streets and slurry seal for trails.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by the Street Renewal Fund (100%). The revised projected life for the new equipment is 8 years.

CITY OF SHOREVIEW

Capital Improvements Program

00208

Project Year: 2013 Project Type: Central Garage Equip
 Total Estimated Cost: 90,000 Project Title: Articulated sidewalk tractor/st/repl

Source of Funding: Central Garage Fund 90,000 Uses of Funding: Equipment 90,000

Total Sources of Funds ----- 90,000 -----
 ===== Total Uses of Funds ----- 90,000 -----
 =====

Description: The scheduled replacement of the 1998 articulated sidewalk tractor with plow, broom and mowing equipment, with a new unit of similar size and capability. The replacement equipment will be purchased through an approved State contract with delivery in 2013. The replaced unit will be sold at public auction.

Justification: The existing tractor is used by maintenance personnel in conjunction with the removal of ice and snow, sweeping, and mowing maintenance strips along sidewalks and trails.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by trail maintenance. The projected life is 12 years.

CITY OF SHOREVIEW

Capital Improvements Program

00220

Project Year:	2010	Project Type:	Central Garage Equip
Total Estimated Cost:	77,000	Project Title:	Radio communications system/repl

Source of Funding:		Uses of Funding:	
Grant	25,000	Equipment	77,000
Central Garage Fund	52,000		

Total Sources of Funds

77,000
=====

Total Uses of Funds

77,000
=====

Description: Replace the 2-way radio communications system between vehicles and base stations.

Justification: A new 800 mhz radio communications system is being implemented throughout the County/State and our VHF radio system is outdated and will no longer be supported.

Note: Rent charges for the radio system (covering operation and replacement costs) will be paid by General Fund public works (20%), parks maintenance (20%), water (25%), sewer (25%), surface water (10%). The projected life is 20 years.

CITY OF SHOREVIEW
Capital Improvements Program

00153

Project Year:	2014	Project Type:	Central Garage Equip
Total Estimated Cost:	45,000	Project Title:	Small utility sweeper/repl/st

Source of Funding:		Uses of Funding:	
Central Garage Fund	45,000	Equipment	45,000

Total Sources of Funds	----- 45,000 =====
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Total Uses of Funds	----- 45,000 =====
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Description: The scheduled replacement of the 1991 Tennent Sweeper with a newer unit of similar size and capability. The replaced unit will be sold at public auction.

Justification: The existing Tennent Sweeper is used by Maintenance and Central Garage personnel in conjunction with central garage maintenance. Replacement has been extended 3 years beyond the expected life.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by all operating funds. The projected life is 20 years.

CITY OF SHOREVIEW

Capital Improvements Program

00187

Project Year: 2014 Project Type: Central Garage Equip
Total Estimated Cost: 25,000 Project Title: 1/2 Ton pick-up/106/fores/repl

Source of Funding: Central Garage Fund 25,000 Uses of Funding: Equipment 25,000

Total Sources of Funds ----- 25,000 -----
===== Total Uses of Funds ----- 25,000 -----
=====

Description: The scheduled replacement of a 2001 1/2 ton pick-up (unit 106) with a unit of similar size and capability. The replacement vehicle will be purchased through a State contract with delivery in 2014. The replaced unit will be sold at public auction in 2014.

Justification: The existing truck is used by the City's environmental officer when conducting tree inspections, planting projects, and other activities related to the City's curbside recycling, trailway administration and forestry services.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by forestry (75%) and recycling (25%). The projected life is 12 years.

CITY OF SHOREVIEW

Capital Improvements Program

00188

Project Year: 2014 Project Type: Central Garage Equip
Total Estimated Cost: 180,000 Project Title: Dump truck/203/st/repl

Source of Funding: Central Garage Fund 180,000
Uses of Funding: Equipment 180,000

Total Sources of Funds -----
180,000
=====

Total Uses of Funds -----
180,000
=====

Description: The scheduled replacement of a 2000 single axle dump truck (unit 203, with plow, wing, spreader and pre-wetting equipment) with a unit of similar size and capability. The replacement unit will be purchased through an approved State contract, with delivery in 2013. The replaced unit will be sold at public auction in 2014.

Justification: The existing unit is used by street maintenance personnel throughout the year in conjunction with street sweeping, asphalt patching and miscellaneous hauling activities. The truck is also used for "main route" snow removal activities. Replacement has been extended 2 years beyond the expected useful life.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by street maintenance (80%) and surface water management (20%). The projected life is 12 years.

CITY OF SHOREVIEW

Capital Improvements Program

00192

Project Year: 2014 Project Type: Central Garage Equip
 Total Estimated Cost: 100,000 Project Title: Sewer rodder trk/308/util/repl

Source of Funding: Central Garage Fund 100,000 Uses of Funding: Equipment 100,000

Total Sources of Funds ----- 100,000
 =====
 Total Uses of Funds ----- 100,000
 =====

Description: The scheduled replacement of the 2001 utility and rodding equipment (unit 308) with a newer vehicle of similar size and capability. The new unit will be purchased through the State contract with delivery in 2014. The replaced unit will be used as trade in or sold at public auction.

Justification: The existing 2001 utility truck and sewer rodder is used by utility maintenance personnel in conjunction with sanitary sewer cleaning (rodding) and tree root removal.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by sewer (100%). The projected life of the new equipment is 12 years.

CITY OF SHOREVIEW

Capital Improvements Program

00195

Project Year: 2014 Project Type: Central Garage Equip
 Total Estimated Cost: 26,000 Project Title: Compact pick-up/403/comdev/repl

Source of Funding: Central Garage Fund 26,000 Uses of Funding: Equipment 26,000

Total Sources of Funds 26,000

Total Uses of Funds 26,000

Description: Replacement of a 2001 extended cab compact pick-up (unit 403) with a unit of similar size and capability. The replacement vehicle will be purchased through an approved State contract with delivery in 2014. The replaced unit will be sold at public auction in 2014.

Justification: The existing unit is assigned to the community development program assistant and is used in conjunction with code enforcement activities.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by code enforcement (100%). The projected life of the new vehicle is 12 years.

CITY OF SHOREVIEW

Capital Improvements Program

00200

Project Year: 2014 Project Type: Central Garage Equip
Total Estimated Cost: 37,000 Project Title: 1-ton truck/603/pk/repl

Source of Funding: Central Garage Fund 37,000 Uses of Funding: Equipment 37,000

Total Sources of Funds -----
37,000
=====

Total Uses of Funds -----
37,000
=====

Description: The scheduled replacement of a 2004 one-ton truck and plow equipment (unit 603), with a new vehicle of similar size and capability. The replacement vehicle will be purchased through an approved State contract with delivery in 2014. The replaced unit will be sold at public auction sometime in 2014.

Justification: The existing one-ton truck (with dump box, hoist and plow accessories) is used regularly by park maintenance personnel in conjunction with park and athletic field maintenance, community center parking lot plowing, as well as fire station and parking lot plowing.

Note: Rent charges for this equipment (covering operation and replacement costs) will be paid by park maintenance. The projected life is 10 years.

CITY OF SHOREVIEW

Capital Improvements Program

00202

Project Year: 2014 Project Type: Central Garage Equip
 Total Estimated Cost: 20,000 Project Title: Field ballcart/pk/repl

Source of Funding: Central Garage Fund 20,000
 Uses of Funding: Equipment 20,000

Total Sources of Funds ----- 20,000
 =====
 Total Uses of Funds ----- 20,000
 =====

Description: The scheduled replacement of a 2000 field/ball cart with a new unit of similar size and capability. The replacement unit will be purchased through an approved State contract. The replaced unit will be used as trade-in or sold at public auction in 2014.

Justification: The existing ballcart is used by park maintenance personnel for lining and dragging infield surfaces in ballfields.

Note: Rent charges for this equipment (covering operation and maintenance costs) will be paid by park maintenance (100%). The projected life of the new equipment is 12 years.

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**Capital Improvement Program
2010 – 2014
Summary by Funding Sources**

The following report provides the funding sources for all projects included in the capital improvement program.
The year 2009 is provided for comparison purposes only.

CITY OF SHOREVIEW
2010 Adopted Budget
Capital Improvements Summary
Resources

Description	2009	2010	2011	2012	2013	2014	All Years
Bonds/Taxes							
Maint center addition/remodel		6,450,000					6,450,000
Street rehabilitation				2,500,000			2,500,000
Total Bonds/Taxes		6,450,000		2,500,000			8,950,000
Bonds/Storm Revenue							
Sucker Lake intake screening	225,000						225,000
Lake Wabasso pretreatment structu		120,000					120,000
Update storm lift station control			30,000				30,000
Carlson Rd pretreatment structure	50,000						50,000
Lake Point Ct pretreatment struct			60,000				60,000
Milton St pretreatment structure				50,000			50,000
County Rd F, Demar, Floral				269,000			269,000
Hawes, Demar, Rustic (E of 49)		301,000					301,000
Hansen, Oakridge neighborhood					189,000		189,000
Woodbridge neighborhood	650,000						650,000
Turtle Lane neighborhood						298,000	298,000
Total Bonds/Storm Revenue	925,000	421,000	90,000	319,000	189,000	298,000	2,242,000
MSA							
Tanglewood Dr Rehabilitation					700,000		700,000
Hamline Ave (Lex - I)			1,750,000				1,750,000
Total MSA			1,750,000		700,000		2,450,000
Cable TV Fund							
Repl/impr computer systems				10,500			10,500
Repl/impr computer systems						23,500	23,500
Repl/impr computer systems	35,000						35,000

CITY OF SHOREVIEW
2010 Adopted Budget
Capital Improvements Summary
Resources

Description	2009	2010	2011	2012	2013	2014	All Years
Repl/impr computer systems		18,500					18,500
Repl/impr computer systems			17,500				17,500
Total Cable TV Fund	35,000	18,500	17,500	10,500		23,500	105,000
GFA Revolving Fund							
Warning sirens/replace			42,500				42,500
Warning sirens/replace				22,500			22,500
Warning sirens/replace					15,000		15,000
Replace fire equipment				312,515			312,515
Replace fire equipment					79,327		79,327
Replace fire equipment						88,755	88,755
Replace fire equipment	119,037						119,037
Replace fire equipment		110,208					110,208
Replace fire equipment			132,062				132,062
Fire station repair/repl allow				62,500			62,500
Fire station repair/repl allow	28,100						28,100
Fire station repair/repl allow		132,100					132,100
Fire station repair/repl allow			36,000				36,000
Repl/impr computer systems				120,500			120,500
Repl/impr computer systems					122,500		122,500
Repl/impr computer systems						89,500	89,500
Repl/impr computer systems	129,370						129,370
Repl/impr computer systems		121,500					121,500
Repl/impr computer systems			91,000				91,000
Comm cntr repairs/replacements					304,000		304,000
Comm cntr repairs/replacements						220,000	220,000
Comm cntr repairs/replacements	243,714						243,714
Comm cntr repairs/replacements		200,000					200,000
Comm cntr repairs/replacements			162,000				162,000
Comm cntr repairs/replacements				176,000			176,000
City hall service counters	75,000						75,000
Commons signage improvements	25,000						25,000
Gen govt bldg repair/replacements						60,000	60,000
Gen govt bldg repair/replacements	351,759						351,759

CITY OF SHOREVIEW
2010 Adopted Budget
Capital Improvements Summary
Resources

Description	2009	2010	2011	2012	2013	2014	All Years
Gen govt bldg repair/replacements			280,000				280,000
Wading pool repl (splash pad)			100,000				100,000
Rehab trails					73,000		73,000
Rehab Theisen/McCullough trails						140,000	140,000
Rehab Commons/Wilson/Judy trails		70,000					70,000
Rehab trails/repl sidewalk panels			70,000				70,000
Rehab Hodgson Rd & Vivian Ave tra	66,000						66,000
Rehab trails				70,000			70,000
Park replacements						107,000	107,000
Park replacements	153,150						153,150
Park replacements		108,000					108,000
Park replacements			133,000				133,000
Park replacements					160,000		160,000
Bucher Park rehabilitation					140,000		140,000
Sitzer Park Rehabilitation	160,880						160,880
County Rd F, Demar, Floral				22,000			22,000
Total GFA Revolving Fund	1,352,010	741,808	1,046,562	786,015	893,827	705,255	5,525,477
General Fund							
Repl/impr computer systems				800			800
Repl/impr computer systems	8,000						8,000
Total General Fund	8,000			800			8,800
Street Lighting Fund							
Residential street light replace					66,000		66,000
Residential street light replace						67,350	67,350
Residential street light replace	85,000						85,000
Residential street light replace		62,250					62,250
Residential street light replace			63,450				63,450
Residential street light replace				64,650			64,650
County Rd F, Demar, Floral				61,000			61,000
Hawes, Demar, Rustic (E of 49)		66,000					66,000

CITY OF SHOREVIEW
2010 Adopted Budget
Capital Improvements Summary
Resources

Description	2009	2010	2011	2012	2013	2014	All Years
Hansen, Oakridge neighborhood					35,000		35,000
Turtle Lane neighborhood						50,000	50,000
Total Street Lighting Fund	85,000	128,250	63,450	125,650	101,000	117,350	620,700
Capital Improv Fund							
Repl/impr computer systems					10,000		10,000
Repl/impr computer systems						18,500	18,500
Repl/impr computer systems	3,500						3,500
Repl/impr computer systems		5,000					5,000
Repl/impr computer systems			21,000				21,000
Community center improvements				50,000			50,000
Community center improvements					40,000		40,000
Community center improvements						50,000	50,000
Community center improvements	43,250						43,250
Community center improvements		60,000					60,000
Community center improvements			40,000				40,000
Commons signage improvements	50,000						50,000
Add indoor play structure	265,000						265,000
Wading pool repl (splash pad)			150,000				150,000
Bucher Park rehabilitation					200,000		200,000
Sitzer Park Rehabilitation	315,000						315,000
Park improvement allowance		21,000					21,000
Total Capital Improv Fund	676,750	86,000	211,000	50,000	250,000	68,500	1,342,250
Sewer Fund							
Repl/impr computer systems						3,000	3,000
Repl/impr computer systems			3,800				3,800
Replace residential water meters	260,000						260,000
Total Sewer Fund	260,000		3,800			3,000	266,800

CITY OF SHOREVIEW
2010 Adopted Budget
Capital Improvements Summary
Resources

Description	2009	2010	2011	2012	2013	2014	All Years
Grant							
Radio communications system/repl		25,000					25,000
Maint center addition/remodel		50,000					50,000
Carlson Rd pretreatment structure	30,000						30,000
Milton St pretreatment structure				50,000			50,000
Total Grant	30,000	75,000		50,000			155,000
Street Renewal Fund							
Sealcoat streets				314,400			314,400
Sealcoat streets					319,000		319,000
Sealcoat streets						326,300	326,300
Sealcoat streets	327,500						327,500
Sealcoat streets		290,000					290,000
Sealcoat streets			296,100				296,100
County Rd F, Demar, Floral				707,000			707,000
Hawes, Demar, Rustic (E of 49)		635,000					635,000
Hansen, Oakridge neighborhood					618,000		618,000
Woodbridge neighborhood	600,000						600,000
Turtle Lane neighborhood						568,000	568,000
Total Street Renewal Fund	927,500	925,000	296,100	1,021,400	937,000	894,300	5,001,300
Surface Water Util							
Pond dredging/redevelopment			110,000				110,000
Pond dredging/redevelopment	100,000						100,000
Pond dredging/redevelopment				110,000			110,000
Pond dredging/redevelopment					250,000		250,000
Pond dredging/redevelopment		105,000					105,000
Total Surface Water Util	100,000	105,000	110,000	110,000	250,000		675,000

CITY OF SHOREVIEW
2010 Adopted Budget
Capital Improvements Summary
Resources

Description	2009	2010	2011	2012	2013	2014	All Years
Water Fund							
Repl/impr computer systems						3,000	3,000
Repl/impr computer systems			3,800				3,800
Total Water Fund			3,800			3,000	6,800
Central Garage Fund							
Small utility sweeper/repl/st						45,000	45,000
Community Cntr vehicle/repl/pk				23,500			23,500
Field ball cart/1/pk/repl	24,526						24,526
Tandem axle dump truck/215/st/rep					220,000		220,000
Tractor backhoe-loader/426C/util/				100,000			100,000
1-ton truck/606/pk/repl	38,000						38,000
Tank trk cab-chassis/607/pk/repl					80,000		80,000
1/2 Ton pick-up/106/fores/repl						25,000	25,000
Dump truck/203/st/repl						180,000	180,000
1-ton dump truck/211/st/repl			45,000				45,000
1-ton pickup/602/pk/repl	27,000						27,000
1-ton dump truck/312/util/repl				60,000			60,000
Sewer rodder trk/308/util/repl						100,000	100,000
Regenerative air st sweeper/add		243,500					243,500
3/4-Ton Util Van/305/Wtr/repl					32,000		32,000
Compact pick-up/403/comdev/repl						26,000	26,000
Sidewalk plow-mower/st/repl			45,000				45,000
Crack fill equip/st/repl					30,000		30,000
Field ballcart/pk/repl			25,000				25,000
Building insp vehicle/402/repl		27,000					27,000
1-ton truck/603/pk/repl						37,000	37,000
3/4 truck/310/util/repl	27,000						27,000
Field ballcart/pk/repl						20,000	20,000
1-ton dump truck/311/util/repl	39,000						39,000
3/4 Ton Pickup/601/park/repl		25,500					25,500
Admin staff car/105/repl			25,000				25,000

CITY OF SHOREVIEW
2010 Adopted Budget
Capital Improvements Summary
Resources

Description	2009	2010	2011	2012	2013	2014	All Years
3/4 Ton pick-up/201/st/repl	37,000						37,000
Front end loader/st/repl	122,100						122,100
Articulated sidewalk tractor/st/r					90,000		90,000
1-ton truck/202/st/repl		42,000					42,000
1-ton truck/604/pk/repl	37,500						37,500
4x4 Truck-Plow/309/util/repl			26,000				26,000
Riding mower-blower/pk/repl		35,000					35,000
Riding mower-broom/pk/repl		32,000					32,000
1-ton truck-plow/206/st/repl				50,000			50,000
Dump truck-plow/207/st/repl			200,000				200,000
1/2 Ton Pick-up/301/util/repl			30,000				30,000
Riding mower-blower/pk/repl			35,000				35,000
Dump truck-plow/209/st/repl				190,000			190,000
Radio communications system/repl		52,000					52,000
Repl/impr computer systems		10,500					10,500
Repl/impr computer systems			7,000				7,000
Total Central Garage Fund	352,126	467,500	438,000	423,500	452,000	433,000	2,566,126

Bonds/Special Assess

County Rd F, Demar, Floral				146,000			146,000
Hawes, Demar, Rustic (E of 49)		181,000					181,000
Hamline Ave (Lex - I)			32,000				32,000
Hansen, Oakridge neighborhood					146,000		146,000
Woodbridge neighborhood	226,000						226,000
Turtle Lane neighborhood						129,000	129,000
Total Bonds/Special Assess	226,000	181,000	32,000	146,000	146,000	129,000	860,000

County Grant

Sucker Lake intake screening	75,000						75,000
Total County Grant	75,000						75,000

CITY OF SHOREVIEW
2010 Adopted Budget
Capital Improvements Summary
Resources

Description	2009	2010	2011	2012	2013	2014	All Years
Bonds/SLID members							
Sucker Lake intake screening	250,000						250,000
Total Bonds/SLID members	250,000						250,000
Bonds/Sewer Revenue							
Sewer rehabilitation					60,000		60,000
Lift Statn upgrades/Schif/Snl Lk						30,000	30,000
Sewer rehabilitation	550,000						550,000
Lift station rehab/sewer (7)		210,000					210,000
Sewer rehabilitation			55,000				55,000
County Rd F, Demar, Floral				65,000			65,000
Hawes, Demar, Rustic (E of 49)		52,000					52,000
Hamline Ave (Lex - I)			135,000				135,000
Hansen, Oakridge neighborhood					44,000		44,000
Woodbridge neighborhood	70,000						70,000
Turtle Lane neighborhood						34,000	34,000
Total Bonds/Sewer Revenue	620,000	262,000	190,000	65,000	104,000	64,000	1,305,000
Bonds/Water Revenue							
Repl roofs/booster statn, well 5	36,000						36,000
Well control upgrade	39,000						39,000
Replace residential water meters	2,100,000						2,100,000
Reservoir rehab/modif/impr		50,000					50,000
Exterior paint S water tower			500,000				500,000
SCADA/software control upgrade						40,000	40,000
County Rd F, Demar, Floral				294,000			294,000
Hawes, Demar, Rustic (E of 49)		275,000					275,000
Hamline Ave (Lex - I)			75,000				75,000
Hansen, Oakridge neighborhood					221,000		221,000
Woodbridge neighborhood	70,000						70,000

CITY OF SHOREVIEW
2010 Adopted Budget
Capital Improvements Summary
Resources

Description	2009	2010	2011	2012	2013	2014	All Years
Turtle Lane neighborhood						257,000	257,000
Total Bonds/Water Revenue	2,245,000	325,000	575,000	294,000	221,000	297,000	3,957,000
Total All Projects	8,167,386	10,186,058	4,827,212	5,901,865	4,243,827	3,035,905	36,362,253

**Capital Improvement Program
2010 – 2014
Summary by Debt**

The following report provides the debt planned for all projects included in the capital improvement program.
The year 2009 is provided for comparison purposes only.

CITY OF SHOREVIEW
2010 Adopted Budget
Estimated Annual Debt by Project
Capital Improvements Program

Description	2009	2010	2011	2012	2013	2014	All Years
Bonds/Taxes							
Maint center addition/remodel		6,450,000					6,450,000
Street rehabilitation				2,500,000			2,500,000
Total Bonds/Taxes		6,450,000		2,500,000			8,950,000
Bonds/Special Assess							
County Rd F, Demar, Floral				146,000			146,000
Hawes, Demar, Rustic (E of 49)		181,000					181,000
Hamline Ave (Lex - I)			32,000				32,000
Hansen, Oakridge neighborhood					146,000		146,000
Woodbridge neighborhood	226,000						226,000
Turtle Lane neighborhood						129,000	129,000
Total Bonds/Special Assess	226,000	181,000	32,000	146,000	146,000	129,000	860,000
Bonds/SLID members							
Sucker Lake intake screening	250,000						250,000
Total Bonds/SLID members	250,000						250,000
Bonds/Sewer Revenue							
Sewer rehabilitation					60,000		60,000
Lift Statn upgrades/Schif/Snl Lk						30,000	30,000
Sewer rehabilitation	550,000						550,000
Lift station rehab/sewer (7)		210,000					210,000
Sewer rehabilitation			55,000				55,000
County Rd F, Demar, Floral				65,000			65,000
Hawes, Demar, Rustic (E of 49)		52,000					52,000
Hamline Ave (Lex - I)			135,000				135,000
Hansen, Oakridge neighborhood					44,000		44,000

CITY OF SHOREVIEW
2010 Adopted Budget
Estimated Annual Debt by Project
Capital Improvements Program

Description	2009	2010	2011	2012	2013	2014	All Years
Woodbridge neighborhood	70,000						70,000
Turtle Lane neighborhood						34,000	34,000
Total Bonds/Sewer Revenue	620,000	262,000	190,000	65,000	104,000	64,000	1,305,000

Bonds/Water Revenue

Repl roofs/booster statn, well 5	36,000						36,000
Well control upgrade	39,000						39,000
Replace residential water meters	2,100,000						2,100,000
Reservoir rehab/modif/impr		50,000					50,000
Exterior paint S water tower			500,000				500,000
SCADA/software control upgrade						40,000	40,000
County Rd F, Demar, Floral				294,000			294,000
Hawes, Demar, Rustic (E of 49)		275,000					275,000
Hamline Ave (Lex - I)			75,000				75,000
Hansen, Oakridge neighborhood					221,000		221,000
Woodbridge neighborhood	70,000						70,000
Turtle Lane neighborhood						257,000	257,000
Total Bonds/Water Revenue	2,245,000	325,000	575,000	294,000	221,000	297,000	3,957,000

Bonds/Storm Revenue

Sucker Lake intake screening	225,000						225,000
Lake Wabasso pretreatment structu		120,000					120,000
Update storm lift station control			30,000				30,000
Carlson Rd pretreatment structure	50,000						50,000
Lake Point Ct pretreatment struct			60,000				60,000
Milton St pretreatment structure				50,000			50,000
County Rd F, Demar, Floral				269,000			269,000
Hawes, Demar, Rustic (E of 49)		301,000					301,000
Hansen, Oakridge neighborhood					189,000		189,000
Woodbridge neighborhood	650,000						650,000
Turtle Lane neighborhood						298,000	298,000

CITY OF SHOREVIEW
2010 Adopted Budget
Estimated Annual Debt by Project
Capital Improvements Program

Description	2009	2010	2011	2012	2013	2014	All Years
Total Bonds/Storm Revenue	925,000	421,000	90,000	319,000	189,000	298,000	2,242,000
Total All Projects	4,266,000	7,639,000	887,000	3,324,000	660,000	788,000	17,564,000